

# MS24665 COTTER PINS (NASM24665)

CADMIUM PLATED, STAINLESS STEEL, BRASS & MONEL COTTER PINS

When Brass Cotters are ordered to MS specifications an additional charge for black oxide coating will apply.

SIZE (INCHES)	STEEL CADMIUM		STAINLESS STEEL		*BRASS (UNCOATED)	MONEL	STD PACK QTY	Min. Bulk Qty. to Receive 5% Disc.	WT PER 1000	
	MS24665-	AN380 REF.	MS24665-	AN381 REF.	MS24665-	MS24665-				
<b>1/32</b>	1/4	1	18	1-4	35	NOT AVAILABLE	1000	50M	.125	
	5/16	--	1001	--	--		1000	50M	.125	
	3/8	--	1002	1-6	--		1000	50M	.125	
	7/16	--	1003	--	--		1000	50M	.125	
	1/2	5	1-2	22	1-8		39	1000	50M	.125
	3/4	7	1-3	24	1-12		41	1000	50M	.20
	1	9	1-4	26	1-16		43	1000	50M	.25
	1-1/4	--	--	27	1-20		44	1000	50M	.313
	1-1/2	--	--	28	1-24		45	1000	50M	.375
<b>3/64</b>	1/4	65	82	--	99	NOT AVAILABLE	1000	50M	.125	
	1/2	69	86	15-8	103		1000	50M	.125	
	3/4	71	88	15-12	105		1000	50M	.20	
	1	73	90	15-16	107		1000	50M	.25	
	1-1/4	--	--	91	15-20		108	1000	50M	.313
1-1/2	--	--	92	15-24	109	1000	50M	.375		
<b>1/16</b>	1/4	--	1010	--	--	--	1000	50M	.60	
	5/16	--	1011	2-5	--	--	1000	50M	.60	
	3/8	--	1012	2-6	--	--	1000	50M	.60	
	7/16	--	1013	2-7	--	--	1000	50M	.60	
	1/2	132	2-2	151	2-8	170	189	1000	50M	.60
	3/4	134	2-3	153	2-12	172	191	1000	50M	.75
	1	136	2-4	155	2-16	174	193	1000	50M	.95
	1-1/4	138	2-5	157	2-20	176	195	1000	50M	1.10
	1-1/2	140	2-6	159	2-24	178	197	1000	50M	1.35
	1-3/4	142	2-7	161	2-28	180	199	1000	50M	1.50
	2	143	2-8	162	2-32	181	200	1000	50M	1.75
	2-1/2	144	2-10	163	2-40	182	201	1000	50M	2.60
	3	145	2-12	164	2-48	183	202	1000	50M	2.75
<b>5/64</b>	1/2	208	227	25-8	246	265	1000	50M	.94	
	3/4	210	229	25-12	248	267	1000	50M	1.19	
	1	212	231	25-16	250	269	1000	50M	1.50	
	1-1/4	214	233	25-20	252	271	1000	50M	1.88	
	1-1/2	216	235	25-24	254	273	1000	50M	2.06	
	1-3/4	218	237	25-28	256	275	1000	50M	2.25	
	2	219	238	25-32	257	276	1000	50M	2.38	
	2-1/2	220	239	25-40	258	277	500	50M	3.00	
	3	221	240	25-48	259	278	500	50M	3.50	
<b>3/32</b>	1/2	281	3-2	298	3-8	315	332	1000	50M	1.30
	5/8	--	--	--	3-10	--	--	1000	50M	1.70
	3/4	283	3-3	300	3-12	317	334	1000	50M	1.70
	1	285	3-4	302	3-16	319	336	1000	50M	2.20
	1-1/4	287	3-5	304	3-20	321	338	1000	50M	2.60
	1-1/2	289	3-6	306	3-24	323	340	1000	50M	3.10
	1-3/4	291	3-7	308	3-28	325	342	1000	50M	3.50
	2	292	3-8	309	3-32	326	343	1000	50M	4.00
	2-1/4	293	--	310	3-36	327	--	500	50M	4.45
	2-1/2	294	3-10	311	3-40	328	345	500	50M	4.95
	3	295	3-12	312	3-48	329	346	500	50M	6.00
	<b>7/64</b>	1/2	QUOTED ON REQUEST	COMMERCIAL GRADE AVAILABLE	COMMERCIAL GRADE AVAILABLE	NOT AVAILABLE	1000	40M	2.70	
3/4		1000					40M	3.30		
1		1000					40M	4.30		
1-1/2		1000					40M	5.60		
2		500					40M	7.40		
2-1/2	500	40M	8.90							
3	500	40M	10.5							

Note: Stainless, Brass & Monel weights are approximately 10% heavier than shown.

# MS24665 COTTER PINS (NASM24665) CONT'D

## CADMIUM PLATED, STAINLESS STEEL, BRASS & MONEL COTTER PINS

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SIZE  (INCHES)	STEEL CADMIUM		STAINLESS STEEL		*BRASS (UNCOATED)	MONEL	STD PACK QTY	Min. Bulk Qty. to Receive 5% Disc.	WT PER 1000	
	MS24665-	AN380 REF.	MS24665-	AN381 REF.	MS24665-	MS24665-				
<b>1/8</b>	1/2	349	4-2	366	4-8	383	400	1000	40M	2.70
	3/4	351	4-3	368	4-12	385	402	1000	40M	3.30
	1	353	4-4	370	4-16	387	404	1000	40M	4.30
	1-1/4	355	4-5	372	4-20	389	406	1000	40M	5.10
	1-1/2	357	4-6	374	4-24	391	408	1000	40M	5.60
	1-3/4	359	4-7	376	4-28	393	410	500	40M	6.60
	2	360	4-8	377	4-32	394	411	500	40M	7.40
	2-1/4	361		378	4-36	395	--	500	40M	8.25
	2-1/2	362	4-10	379	4-40	396	413	500	40M	8.90
	3	363	4-12	380	4-48	397	414	500	40M	10.5
<b>9/64</b>	3/4							1000	30M	5.30
	1							1000	30M	6.90
	1-1/2							500	30M	9.50
	2							500	30M	11.5
	2-1/2							500	30M	14.0
3							250	30M	16.5	
<b>5/32</b>	3/4	418	5-3	436	5-12	454	472	1000	30M	5.30
	1	419	5-4	437	5-16	455	473	1000	30M	6.90
	1-1/4	421	5-5	439	5-20	457	475	500	30M	8.00
	1-1/2	423	5-6	441	5-24	459	477	500	30M	9.50
	1-3/4	425	5-7	443	5-28	461	479	500	30M	10.3
	2	426	5-8	444	5-32	462	480	500	30M	11.5
	2-1/4	--	--	445	5-36	463	--	500	30M	13.4
	2-1/2	428	5-10	446	5-40	464	482	500	30M	14.0
	2-3/4	429		447		465	--	500	30M	16.13
	3	430	5-12	448	5-48	466	484	250	30M	16.5
	3-1/2	431	5-14	449	5-56	467	--	250	30M	19.0
	4	432	5-16	450	5-64	468	486	250	30M	22.0
	<b>3/16</b>	3/4	490	6-3	508	6-12	526	544	1000	20M
1		491	6-4	509	6-16	527	545	1000	20M	10.4
1-1/4		493	6-5	511	6-20	529	547	1000	20M	12.1
1-1/2		495	6-5	513	6-24	531	549	500	20M	13.9
1-3/4		497	6-7	515	6-28	533	551	500	20M	15.3
2		498	6-8	516	6-32	534	552	500	20M	17.1
2-1/4		499		517	6-36	535	--	500	20M	18.9
2-1/2		500	6-10	518	6-40	536	554	500	20M	20.3
2-3/4		501		519		537	--	500	20M	22.5
3		502	6-12	520	6-48	538	556	250	20M	23.7
3-1/2		503	6-14	521	6-56	539	--	250	20M	27.1
4		504	6-16	522	6-64	540	558	250	20M	30.3
<b>7/32</b>		1	561		576	7-16			500	15M
	1-1/4	562		577	7-20			500	15M	17.5
	1-1/2	563		578	7-24			500	15M	21.0
	1-3/4	564		579	7-28			250	15M	22.0
	2	565		580	7-32			250	15M	25.25
	2-1/4	566		581	7-36			250	15M	27.75
	2-1/2	567		582	7-40			250	15M	29.5
	3	568		583	7-48			250	15M	34.5
	3-1/2	569		584	7-56			250	15M	38.0
	4	570		585	7-64			250	15M	42.0

Note: Stainless, Brass & Monel weights are approximately 10% heavier than shown.

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SIZE (INCHES)	STEEL CADMIUM		STAINLESS STEEL		*BRASS (UNCOATED)	MONEL	Std Pack Qty	Min. Bulk Qty. to Receive 5% Disc.	WT PER 1000
	MS24665 DASH	AN380 REF.	MS24665 DASH	AN381 REF.	MS24665 DASH	MS24665 DASH			
<b>1/4</b>	1	621 8-4	636 8-16		651	666	500	15M	18.9
	1-1/4	622 8-5	637 8-20		652	667	500	15M	20.7
	1-1/2	623 8-6	638 8-24		653	668	500	15M	24.2
	1-3/4	624 8-7	639 8-28		654	669	250	15M	26.8
	2	625 8-8	640 8-32		655	670	250	15M	29.7
	2-1/4	626	641 8-36		656	--	250	15M	32.9
	2-1/2	627 8-10	642 8-40		657	672	250	15M	34.5
	3	628 8-12	643 8-48		658	673	250	15M	40.3
	3-1/2	629 8-14	644 8-56		659	--	250	15M	46.4
	4	630 8-16	645 8-64		660	675	250	15M	52.0
	4-1/2	631	646		661	--	200	15M	55.0
	5	632	647		662	677	200	15M	60.0
	6	633	648		663	678	200	15M	75.0
<b>5/16</b>	1		697 10-16		713	729	250	10M	32.2
	1-1/4		698 10-20		714	730	250	10M	36.3
	1-1/2		699 10-24		715	731	250	10M	40.1
	1-3/4		700 10-28		716	732	250	10M	44.1
	2		701 10-32		717	733	250	10M	51.8
	2-1/4		702 10-36		718		250	10M	55.6
	2-1/2		703 10-40		719	735	200	10M	59.4
	3		704 10-48		720	736	BULK	10M	67.7
	3-1/2		705 10-56		721		BULK	10M	76.50
	4		706 10-64		722	738	BULK	10M	83.8
	4-1/2		707		723		BULK	10M	92.0
	5		708		724	740	BULK	10M	102.9
	6		710		726	742	BULK	10M	120.0
<b>3/8</b>	1-1/2		763		779	795	BULK	5M	63.2
	1-3/4		764		780	796	BULK	5M	68.0
	2		765		781	797	BULK	5M	73.6
	2-1/4		766		782	--	BULK	5M	79.0
	2-1/2		767		783	799	BULK	5M	86.5
	3		768		784	800	BULK	5M	104.1
	3-1/2		769		785	--	BULK	5M	112.3
	4		770		786	802	BULK	5M	124.2
	4-1/2		771		787	--	BULK	5M	132.0
	5		772		788	804	BULK	5M	152.4
<b>1/2</b>	2		909		919		BULK	2500	154.0
	2-1/2		911		921		BULK	2500	186.0
	3	QUOTED ON REQUEST	913		922		BULK	2500	203.0
	3-1/2		914		923	NOT AVAILABLE	BULK	2500	226.0
	4		915		924		BULK	2500	253.0
	5		917		926		BULK	2500	303.0
	6		918		927		BULK	2500	348.0

Note: Stainless, Brass & Monel weights are approximately 10% heavier than shown.

### STEEL, PHOSPHATE COATED

SIZE (INCHES)	PHOSPHATE COATED		SIZE (INCHES)	PHOSPHATE COATED	
	MS24665 DASH	PRICE PER M		MS24665 DASH	PRICE PER M
<b>1/16</b>	1/2	814 AVAILABLE	<b>1/8</b>	3/4	830 AVAILABLE
	3/4	816 UPON REQUEST		1-1/4	834 UPON REQUEST