

USER ACTIVITIES:

REVIEWER ACTIVITIES:
AIR FORCE - 84
DLA - IS

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TABLE I. DASH NUMBERS.

DASH NO	A	HEAT TREATMENT	FORMING ^{1/} PROCESS	ADDITIONAL ^{2/} REQUIREMENTS	DASH NO	A	HEAT TREATMENT	FORMING ^{1/} PROCESS	ADDITIONAL ^{2/} REQUIREMENTS
001	.375	ANNEALED	C	po	043	1.250	ANNEALED	H	po
003	.500	ANNEALED	H		045	1.250	ANNEALED	C	
005	.500	ANNEALED	C		047	1.312	ANNEALED	H	
007	.562	COLD WORKED	C	po	049	1.500	ANNEALED	H	po
009	.625	HIGH TENSILE	C		051	1.500	ANNEALED	H	
011	.625	ANNEALED	H		053	1.500	COLD WORKED	C	
013	.688	ANNEALED	H	po			HIGH TENSILE		
015	.750	ANNEALED	C		055	1.500	ANNEALED	C	po
017	.750	ANNEALED	H		057	1.625	ANNEALED	H	
019	.750	COLD WORKED	C	po	059	1.688	ANNEALED	H	
021	.750	HIGH TENSILE	C		061	1.750	ANNEALED	H	po
023	.812	AS FABRICATED	C		063	1.875	ANNEALED	H	
025	.875	ANNEALED	H	po	065	2.000	ANNEALED	H	
027	.875	ANNEALED	H		067	2.000	ANNEALED	C	po
029	.875	ANNEALED	C		069	2.750	ANNEALED	H	
031	.938	ANNEALED	H	po	071	2.750	COLD WORKED	C	
033	.938	COLD WORKED	C		073	2.750	HIGH TENSILE	C	
035	1.000	HIGH TENSILE	H				ANNEALED		
037	1.000	ANNEALED	C	po					
039	1.125	ANNEALED	H						
041	1.125	ANNEALED	H						

^{1/} SEE REQUIREMENT 3^{2/} SEE REQUIREMENT 4APPROVED 28 FEB 1985
REVISED

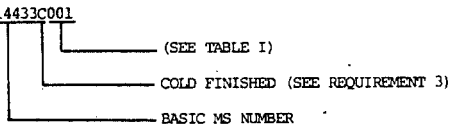
P.A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cust	MR		BAR, METAL, HEXAGON, CORROSION RESISTANT, TYPE 304	MS14433
	99			
PROCUREMENT SPECIFICATION	SUPERSEDES:		PAGE	OF
QQ-S-763			1	2

FED. SUP CLASS
9510

REQUIREMENTS:

1. MATERIAL. STEEL, CORROSION RESISTANT, TYPE 304 (UNS S30400) AS SPECIFIED IN PROCUREMENT DOCUMENT.
2. LENGTH. STANDARD LENGTH OF BAR IS 10 FEET MINIMUM, 12 FEET MAXIMUM.
3. FORMING PROCESS. COLD FINISHED - CODE "C"
HOT FINISHED - CODE "H"
4. ADDITIONAL REQUIREMENTS.
PICKLED OVERALL - CODE "pc"
SANDBLASTED OVERALL - CODE "sb"
5. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS NUMBER, PLUS A FORMING PROCESS CODE, PLUS A DASH NUMBER FROM TABLE I.

EXAMPLE: MS14433C001



6. MARKING. IRON AND STEEL PRODUCTS SHALL BE MARKED IN ACCORDANCE WITH FED-STD-183 WITH THE EXCEPTION THAT A PART NUMBER FROM THIS MILITARY STANDARD SHALL BE INCLUDED AS PART OF THE IDENTIFICATION MARKING.

NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BIDS, OR REQUEST FOR PROPOSAL, EXCEPT THE REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
3. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.

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APPROVED
REVISED
28 FEB 1985

P.A.	AS	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
Other Cust	MR		BAR, METAL, HEXAGON, CORROSION RESISTANT, TYPE 304	MS14433
	99			
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QQ-S-763			2	2

DD FORM 672-1 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

9510-0463