NSN 5305-00-206-5666

Close Tolerance Screw - Page 1 of 2



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Thre	ad Class:
3a	
Thre	ad Direction:
Righ	t-hand
Thre	ad Length:
Betw	een 0.505 inches and 0.574 inches
Fast	ener Length:
Betw	veen 0.827 inches and 0.874 inches
Head	d Style:
Flat	countersunk
Head	d Diameter:
Betw	een 0.625 inches and 0.635 inches
Grip	Diameter:
Betw	een 0.3108 inches and 0.3117 inches
Sing	le Shear Strength:
7300) pounds per square inch
Inter	nal Drive Style:
Cros	s recess type 1
Thre	ad Diameter:
0.31	2 inches
Grip	Length:
Betw	veen 0.302 inches and 0.322 inches
Thre	ady Qty Per Inch (tpi):
24	
Min.	Tensile Strength (psi):
1600	00 pounds per square inch
Hard	Iness Rating:
34.0	rockwell c and 40.0 rockwell c
Cou	ntersink Angle:
100.	0 degrees
Mate	erial:
Stee	l comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surf	ace Treatment:
Cadr	nium and chromate
Surf	ace Treatment Specification:
Qq-p	-416 type 2 cl 3 federal specification all treatment responses
Thre	ad Series Designator:
Unjf	
Spec	cification Data:
8020	5-nas335 professional/industrial association standard
Shel	f Life:
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

