NSN 5306-00-075-6222

Machine Bolt - Page 1 of 2

Between 0.617 inches and 0.708 inches

Between 0.688 inches and 0.708 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

2a



View Online at https://aerobasegroup.com/nsn/5306-00-075-6222

Head St	yle:
Hexago	n extended washer
Head He	eight:
Betweer	0.180 inches and 0.190 inches
Width B	etween Flats:
Betweer	0.430 inches and 0.439 inches
Extende	ed Washer Diameter:
Betweer	0.615 inches and 0.635 inches
Extende	ed Washer Thickness:
Betweer	0.025 inches and 0.035 inches
Hole Dia	ameter:
0.070 in	ches
Thread	Diameter:
0.250 in	ches
Hole Qu	antity:
6	
Hole Ty	pe:
Drilled	
Feature	s Provided:
Finished	head
Thready	Qty Per Inch (tpi):
28	
Hardne	ss Rating:
30.0 roc	kwell c and 38.0 rockwell c
Hole Co	nfiguration Style:
Hexago	n longitudinal hole
Surface	Finish:
63.0 mic	roinches bearing surface of head
Materia	
Steel co	mp 601
	Specification:
	04 assn standard single material response
	Treatment:
Nickel a	and cadmium

NSN 5306-00-075-6222

Machine Bolt - Page 2 of 2



Ams 2416 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0