NSN 5306-00-660-2214 Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-660-2214
Thread Class:
Ba
Thread Direction:
Right-hand
Thread Length:
0.578 inches
Fastener Length:
1.640 inches
Head Style:
Hexagon
Head Height:
0.188 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Thread Diameter:
0.375 inches
Grip Length:
1.062 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th materia
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Jnf
Specification Data:
30205-nas1306 professional/industrial association standard
Shelf Life:
N/a

Unit Of Measure:

NSN 5306-00-660-2214

Shear Bolt - Page 2 of 2



_		••	• •				
וו	em	ш	112	rız	211	n	٠.

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.