NSN 5306-00-913-2429

Shear Bolt - Page 1 of 2

No



View Online at https://aerobasegroup.com/nsn/5306-00-913-2429

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.512 inches
Fastener Length:
1.387 inches
Head Style:
Double hexagon w/hole
Head Height:
0.300 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
Between 0.428 inches and 0.438 inches
Extended Washer Thickness:
0.069 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
0.875 inches
Thready Qty Per Inch (tpi):
28
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 material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

NSN 5306-00-913-2429

Shear Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.