NSN 5306-01-259-1182

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-259-1182

Thread	Class

3a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 0.735 inches and 0.765 inches

Head Style:

Hexagon

Head Height:

Between 0.104 inches and 0.119 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.302 inches and 0.322 inches

Thready Qty Per Inch (tpi):

24

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard

2nd material response

Surface Treatment:

Cadmium or chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.