NSN 5306-00-283-0540

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-283-0540

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.344 inches

Fastener Length:

1.656 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

0.438 inches

Grip Diameter:

Between 0.2487 inches and 0.2492 inches

Single Shear Strength:

4650 pounds per square inch

Thread Diameter:

0.250 inches

Grip Length:

1.312 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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.