NSN 5306-00-926-5524

Shear Bolt - Page 1 of 1



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Thread Direction:

Right-hand

Thread Length:

Between 0.460 inches and 0.500 inches

Fastener Length:

Between 1.100 inches and 1.120 inches

Head Style:

Hexagon

Head Height:

Between 0.156 inches and 0.171 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 0.620 inches and 0.640 inches

Nonstandard Thread Pitch Diameter:

+0.2797/+0.2834 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Titanium alloy

Material Specification:

Ams 4928 assn standard single material response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0