NSN 5306-01-612-6551

Shear Bolt - Page 1 of 1



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Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.363 inches

Fastener Length:

2.051 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.2578 inches and 0.3047 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

End Application:

A400-MA-IRC-RAFT

Thread Diameter:

0.190 inches

Grip Length:

1.688 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

1600 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, shear

Special Features:

100 degree flush, reduced head, offset cruciform, ribbed and dovetail slot 95 ksi fsu

Material:

Titanium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0