

View Online at <https://aerobasegroup.com/nsn/5306-01-575-2146>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.589 inches

Fastener Length:

3.739 inches

Head Style:

Spline extended washer

Head Height:

Between 0.302 inches and 0.322 inches

Extended Washer Diameter:

0.575 mils and 0.585 centimeters

Extended Washer Thickness:

0.035 mils and 0.055 centimeters

Grip Diameter:

Between 0.311 inches and 0.312 inches

Head Minor Diameter:

Between 0.360 inches and 0.375 inches

End Application:

Nimrod 2000

Thread Diameter:

0.312 inches

Grip Length:

3.125 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Product Name:

Machine shear bolt

Special Features:

Bolt, tension, inconel, 220ksi, 800deg f, external wrenching, spline drive, flanged head

Material:

Nickel alloy

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0