

View Online at <https://aerobasegroup.com/nsn/5305-01-629-1791>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.333 inches and 0.393 inches

Fastener Length:

Between 1.160 inches and 1.190 inches

Head Style:

Flat countersunk

Head Diameter:

0.339 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

Shank Unthreaded Hole Diameter:

0.070 inches and 0.080 inches all holes

Internal Drive Style:

Torque-set ribbed

Thread Diameter:

0.1900 inches

Grip Length:

0.812 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, shear

Special Features:

tensile strength is 3180 pounds per foot.

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0