

View Online at <https://aerobasegroup.com/nsn/5305-01-591-0381>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 1.329 inches and 1.359 inches

Head Style:

Fillister countersunk

Head Diameter:

Between 0.390 inches and 0.395 inches

Head Height:

0.015 inches

Grip Diameter:

0.249 mils and 0.250 centimeters

Point Length:

0.045 inches

Point Style:

Flat

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

0.875 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Point Chamfer Angle:

45.0 of standard range single treatment response

Product Name:

Screw-close tolerance, 100 degrees countersunk, reduced head, hi-torque, non-magnetic cres (125 ksi fsu)

Special Features:

Head has a 1.40 degrees radius dome

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams 2700 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0