

View Online at <https://aerobasegroup.com/nsn/5305-01-591-0195>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.656 inches

Fastener Length:

Between 1.641 inches and 1.671 inches

Head Style:

Fillister countersunk

Head Diameter:

Between 0.612 inches and 0.672 inches

Head Height:

0.020 inches

Grip Diameter:

0.437 inches

Point Length:

0.062 inches

Point Style:

Flat

Internal Drive Style:

High-torque

Thread Diameter:

0.438 inches

Grip Length:

1.000 inches

Thready Qty Per Inch (tpi):

20

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:

Item has a dry film lube applied to the shank and the threads only with 100 percent coverage of threads and 80 to 100 percent coverage of the shank length

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