

View Online at <https://aerobasegroup.com/nsn/5306-01-628-5475>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 0.704 inches and 0.734 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.4645 inches and 0.4739 inches

Head Height:

0.065 inches

Hole Diameter:

Between 0.076 inches and 0.086 inches

Grip Diameter:

Between 0.3271 inches and 0.3276 inches

Internal Drive Style:

Torx

End Application:

F18 e/f

Thread Diameter:

0.3125 inches

Grip Length:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Cetyl alcohol lubricant

Nonstandard Thread Pitch Diameter:

+0.2827 to 0.2854 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Criticality Code Justification:

Agav

Product Name:

Bolt, 100 degree reduced head, gear drive recess, inconel 718 (125 ksi shear), 0.0156 inch oversize

Material:

Nickel alloy 718

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0