

View Online at <https://aerobasegroup.com/nsn/5306-01-628-5591>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.578 inches

Fastener Length:

Between 1.563 inches and 1.593 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.5504 inches and 0.5604 inches

Head Height:

0.077 inches

Grip Diameter:

Between 0.3740 inches and 0.3745 inches

Internal Drive Style:

Torx

End Application:

F18 e/f

Thread Diameter:

0.375 inches

Grip Length:

0.500 inches

Nonstandard Thread Pitch Diameter:

+0.3450 to 0.3479 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)

Material:

Nickel alloy 718

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0