

View Online at <https://aerobasegroup.com/nsn/5306-01-541-5269>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.345 inches

Fastener Length:

1.095 inches

Head Style:

Fillister countersunk

Head Diameter:

Between 0.293 inches and 0.302 inches

Head Height:

0.042 inches

Grip Diameter:

Between 0.202 inches and 0.203 inches

End Application:

Fighter aircraft (f18 e/f); arr list code

Thread Diameter:

0.190 inches

Grip Length:

0.750 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Inavy: eddie bolt; dwg: bolt, 100deg. Reduced head, gear drive recess, inconel 718 (125 ksi shear), 0.0156 in. Oversize

Special Features:

Internal drive is 6 lobe recess per nas1800; has 0.070 in. Dia. Hole drilled through 0.106 in. From tip; no lubricant

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-I-87132, type 1, grade b, w/cetyl alcohol military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-I-87132 spec.