

View Online at <https://aerobasegroup.com/nsn/5305-01-539-5824>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

1.432 inches

Head Style:

Fillister countersunk

Head Diameter:

Between 0.389 inches and 0.394 inches

Head Height:

Between 0.070 inches and 0.074 inches

Grip Diameter:

Between 0.248 inches and 0.249 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

0.963 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Screw-close tolerance 100 degrees countersunk reduced head, hi-torque, non magnetic cres, ivd aluminum coated

Special Features:

Lubricant- cetyl alcohol

Material:

Nickel alloy 718

Material Specification:

Ams 5662 national std/spec single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Mil-dtl-83488 type 2 cls 3 national std/spec 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-dtl-83488 spec.