

View Online at <https://aerobasegroup.com/nsn/5305-00-143-0449>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.292 inches

Fastener Length:

Between 0.610 inches and 0.640 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.578 inches and 0.633 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.938 inches

Grip Length:

Between 0.240 inches and 0.260 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 90.0 degrees and 102.0 degrees

Special Features:

Primer applied to screw per fscm 76301, process specification p. S. 13421

Material:

Steel comp 4130

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0