

View Online at <https://aerobasegroup.com/nsn/5305-00-143-0447>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.214 inches

Fastener Length:

Between 0.761 inches and 0.791 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.339 inches and 0.381 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Grip Length:

Between 0.365 inches and 0.385 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 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:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0