

View Online at <https://aerobasegroup.com/nsn/5305-01-596-9640>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.363 inches

Fastener Length:

Between 0.472 inches and 0.502 inches

Head Style:

Flat countersunk

Head Diameter:

0.258 inches

Grip Diameter:

Between 0.188 inches and 0.189 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Grip Length:

Between 0.115 inches and 0.135 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5731 national std/spec single material response or ams 5732 national std/spec single material response or ams 5737 national std/spec single material response or ams 5853 national std/spec single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams qq-p-416, ty ii, cl 2 national std/spec single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0