

View Online at <https://aerobasegroup.com/nsn/5305-01-583-1085>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.378 inches

Fastener Length:

Between 0.638 inches and 0.668 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.3504 inches and 0.3988 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Grip Length:

Between 0.865 inches and 0.885 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Special Features:

Internal drive ribbed

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 4737 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0