

View Online at <https://aerobasegroup.com/nsn/5305-01-128-1049>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.058 inches and 0.094 inches

Fastener Length:

Between 0.158 inches and 0.188 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.168 inches and 0.197 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.086 inches

Width Across Flats:

0.050 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel

Surface Treatment:

Oxide

Surface Treatment Specification:

Ams2485 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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