

View Online at <https://aerobasegroup.com/nsn/5305-00-281-8498>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.160 inches and 0.260 inches

Fastener Length:

Between 0.240 inches and 0.260 inches

Head Style:

Fillister

Head Diameter:

Between 0.166 inches and 0.183 inches

Head Height:

Between 0.128 inches and 0.138 inches

Hole Diameter:

0.046 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Hole Quantity:

5

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

Between 80.0 rockwell b and 100.0 rockwell b

Screw Material:

Steel

Screw Material Specification:

Ams 5061 assn standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0