

View Online at <https://aerobasegroup.com/nsn/5305-00-443-5980>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.219 inches

Fastener Length:

0.438 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.151 inches and 0.155 inches

Head Height:

Between 0.058 inches and 0.061 inches

Internal Drive Style:

Slot

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

65.0 rockwell c and 85.5 rockwell b

Screw Material:

Copper alloy 360

Screw Material Specification:

Ams 4610 1/2 hard assn standard single material response

Screw Surface Treatment:

Nickel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0