

View Online at <https://aerobasegroup.com/nsn/5305-00-579-3873>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.156 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Fillister

Head Diameter:

Between 0.208 inches and 0.226 inches

Head Height:

Between 0.089 inches and 0.096 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

Between 24.0 rockwell c and 32.0 rockwell c

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5733 assn standard 1st material response or ams5733 assn standard 2nd material response

Screw Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0