

View Online at <https://aerobasegroup.com/nsn/5305-01-372-9435>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.270 inches

Fastener Length:

0.520 inches

Head Style:

Oval

Head Diameter:

Between 0.860 inches and 0.890 inches

Head Height:

0.125 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 30.0 rockwell c and 38.0 rockwell c

Screw Material:

Steel comp 630

Screw Material Specification:

Ams 5643 cond h1150 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response or astm a380-1978 assn standard single treatment response

Bearing Surface Of Head Surface Finish:

63.0 microinches

Shank Surface Finish:

63.0 microinches

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0