

View Online at <https://aerobasegroup.com/nsn/5305-01-349-9124>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.370 inches

Fastener Length:

Between 0.440 inches and 0.460 inches

Head Style:

Hexagon countersunk undercut

Bottom Countersink Diameter:

0.250 inches

Head Height:

Between 0.180 inches and 0.220 inches

Width Between Flats:

0.250 inches

Internal Drive Style:

Clutch type ii

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 31.0 rockwell c and 39.0 rockwell c

Countersink Angle:

Between 88.0 degrees and 92.0 degrees

Screw Material:

Steel comp xm-12

Screw Material Specification:

Ams5659 assn standard single material response

Screw Surface Treatment:

Chromate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0