

View Online at <https://aerobasegroup.com/nsn/5305-01-352-3205>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.596 inches and 1.750 inches

Fastener Length:

1.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.872 inches and 0.937 inches

Width Between Flats:

0.312 inches

Internal Drive Style:

Err-090

Thread Diameter:

0.500 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

13

Hardness Rating:

Between 36.0 rockwell c and 43.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel

Screw Material Specification:

Astm a535 assn standard single material response

Screw Surface Treatment:

Oxide

Color:

Black

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0