

View Online at <https://aerobasegroup.com/nsn/5305-01-177-8291>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.240 inches and 0.260 inches

Fastener Length:

0.810 inches

Head Style:

Flat chamfer

Head Diameter:

0.160 inches

Head Height:

Between 0.070 inches and 0.075 inches

Hole Diameter:

Between 0.025 inches and 0.028 inches

Internal Drive Style:

Slot

Thread Diameter:

0.099 inches

Hole Quantity:

2

Thready Qty Per Inch (tpi):

48

Hardness Rating:

30.0 rockwell c

Screw Material:

Steel comp 303 or steel comp 303se or steel comp 303 plus x

Screw Material Specification:

Ams 5640 assn standard all material responses and astm a582 assn standard all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

E+3204 fscm 94697 mfr ref single treatment response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0