

View Online at <https://aerobasegroup.com/nsn/5305-01-116-8085>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.615 inches and 0.695 inches

Fastener Length:

Between 1.115 inches and 1.135 inches

Head Style:

Double hexagon w/ hole

Head Height:

Between 0.240 inches and 0.260 inches

Width Between Flats:

Between 0.212 inches and 0.220 inches

Extended Washer Diameter:

Between 0.302 inches and 0.322 inches

Extended Washer Thickness:

Between 0.030 inches and 0.040 inches

Hole Diameter:

0.047 inches

Thread Diameter:

0.164 inches

Hole Quantity:

4

Thready Qty Per Inch (tpi):

32

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5732 assn standard single material response

Head Hole Configuration Style:

Round longitudinal hole

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0