

View Online at <https://aerobasegroup.com/nsn/5306-01-253-2171>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

2.075 inches

Head Height:

0.250 inches

Width Between Flats:

3.500 inches

Shoulder Diameter:

1.566 inches first shoulder and 1.571 inches first shoulder

Shoulder Length:

1.572 inches first shoulder and 1.577 inches first shoulder

Hole Diameter:

0.438 inches

Thread Diameter:

1.000 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

16

Hole Configuration Style:

Hexagon perpendicular

Shoulder Shape:

Round first shoulder

Special Features:

Head welded to fastener per aws di.l

Material:

Steel

Material Specification:

Astm a108 grade 1144 assn standard single material response fastener

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0