

View Online at <https://aerobasegroup.com/nsn/5306-00-816-8834>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.380 inches and 0.390 inches

Fastener Length:

3.592 inches

Head Style:

Hexagon

Head Height:

0.130 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

Between 0.623 inches and 0.624 inches

Shoulder Length:

Between 3.072 inches and 3.082 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Counterbore Diameter:

0.437 inches

Counterbore Depth:

3.000 inches

Concentric Hole Diameter:

0.250 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.367 inches first hole and 3.377 inches first hole

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0