

View Online at <https://aerobasegroup.com/nsn/5306-00-816-8835>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.380 inches and 0.390 inches

Fastener Length:

1.980 inches

Head Style:

Hexagon

Head Height:

0.130 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

Between 0.6240 inches and 0.6243 inches

Shoulder Length:

Between 1.460 inches and 1.470 inches

Counterbore Diameter:

0.437 inches

Counterbore Depth:

1.375 inches

Concentric Hole Diameter:

0.250 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Style Designator:

Counterbore unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0