

View Online at <https://aerobasegroup.com/nsn/5306-00-894-2124>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.964 inches

Fastener Length:

2.562 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.750 inches

Head Height:

0.190 inches

Width Between Flats:

1.500 inches

Shoulder Diameter:

Between 1.247 inches and 1.248 inches

Shoulder Length:

1.598 inches

Shank Unthreaded Hole Diameter:

0.069 inches first hole and 0.074 inches first hole

Counterbore Diameter:

Between 0.858 inches and 0.869 inches

Counterbore Depth:

1.312 inches

Concentric Hole Diameter:

Between 0.717 inches and 0.726 inches

Thread Diameter:

1.125 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

165 pounds per square inch

Hardness Rating:

37.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.437 inches first hole

Product Name:

Navy special project

Material:

Steel comp 4340

Surface Treatment:

Cadmium

Style Designator:

Counterbore unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0