

View Online at <https://aerobasegroup.com/nsn/5306-00-697-0972>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.842 inches

Fastener Length:

7.562 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

2.000 inches

Hole Diameter:

0.072 inches

Shank Unthreaded Hole Diameter:

0.190 inches first hole and 0.195 inches first hole

Counterbore Diameter:

0.625 inches

Counterbore Depth:

1.810 inches

Concentric Hole Diameter:

0.500 inches

Thread Diameter:

1.250 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

Hole Configuration Style:

Hexagon longitudinal hole

Distance From Head Largest Bearing Surface To Shank Hole Center:

6.934 inches first hole and 6.944 inches first hole

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium head

Style Designator:

Counterbore unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.