

View Online at <https://aerobasegroup.com/nsn/5306-00-121-9942>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.360 inches

Fastener Length:

1.344 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Grip Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.500 inches

Grip Length:

0.938 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.188 inches first hole

Material:

Steel comp 4130

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium head

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0