

View Online at <https://aerobasegroup.com/nsn/5305-00-043-5493>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.750 inches and 0.938 inches

Fastener Length:

Between 1.562 inches and 1.625 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

55000 pounds per square inch

Hardness Rating:

95.5 rockwell b and 100.0 rockwell b

Minimum Yield Strength:

55000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.516 inches first hole

Material:

Steel

Material Specification:

Sae gr 1 or 2 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0