

View Online at <https://aerobasegroup.com/nsn/5306-00-144-6546>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

6.220 inches

Head Style:

Hexagon

Head Height:

0.207 inches

Width Between Flats:

0.750 inches

Grip Diameter:

Between 0.4350 inches and 0.4356 inches

Shank Unthreaded Hole Diameter:

0.105 inches first hole and 0.110 inches first hole

Thread Diameter:

0.438 inches

Grip Length:

5.720 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

280000 pounds per square inch

Hardness Rating:

53.0 rockwell c and 55.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

6.020 inches first hole

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-c-8837 type 2 cl 1 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.