

View Online at <https://aerobasegroup.com/nsn/5306-00-395-7275>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.345 inches and 0.427 inches

Fastener Length:

Between 0.865 inches and 0.885 inches

Head Style:

Tee no. 6

Head Height:

Between 0.085 inches and 0.095 inches

Head Length:

Between 0.420 inches and 0.440 inches

Width Between Flats:

Between 0.360 inches and 0.380 inches

Shank Unthreaded Hole Diameter:

0.060 inches first hole and 0.080 inches first hole

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.705 inches first hole and 0.725 inches first hole

Chamfer Angle:

Between 43.0 degrees and 47.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0