

View Online at <https://aerobasegroup.com/nsn/5306-00-477-9618>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.392 inches and 0.452 inches

Fastener Length:

Between 1.610 inches and 1.640 inches

Head Style:

Hexagon

Head Height:

Between 0.173 inches and 0.203 inches

Width Between Flats:

0.875 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

Between 1.110 inches and 1.140 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.423 inches first hole and 1.453 inches first hole

Surface Finish:

20.0 microinches grip

Special Features:

2 cotter pin holes 90 degrees apart

Material:

Steel comp 4130

Material Specification:

Sae assn standard single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Qq-c-320 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0