

View Online at <https://aerobasegroup.com/nsn/5306-00-136-2875>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.441 inches and 0.491 inches

Fastener Length:

Between 1.139 inches and 1.169 inches

Head Style:

Double hexagon

Head Height:

Between 0.247 inches and 0.267 inches

Width Between Flats:

Between 0.678 inches and 0.698 inches

Hole Diameter:

0.070 inches

Grip Diameter:

Between 0.4358 inches and 0.4367 inches

Shank Unthreaded Hole Diameter:

0.105 inches first hole and 0.110 inches first hole

Thread Diameter:

0.438 inches

Grip Length:

Between 0.678 inches and 0.698 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

132000 pounds per square inch

Hole Configuration Style:

Double hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.014 inches first hole and 1.044 inches first hole

Surface Finish:

32.0 microinches bearing surface of head

Material:

Steel comp h11

Material Specification:

Ams6485 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0