

View Online at <https://aerobasegroup.com/nsn/5306-01-215-5299>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.415 inches and 0.445 inches

Fastener Length:

Between 0.858 inches and 0.878 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.293 inches and 0.313 inches

Width Between Flats:

0.312 inches

Extended Washer Diameter:

Between 0.428 inches and 0.448 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

Shoulder Diameter:

0.249 inches and 0.250 inches first shoulder

Shoulder Length:

0.433 inches and 0.443 inches first shoulder

Hole Diameter:

Between 0.075 inches and 0.095 inches

Thread Diameter:

0.190 inches

Hole Quantity:

4

Hole Type:

Drilled

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

Hole Configuration Style:

Double hexagon longitudinal hole

Shoulder Shape:

Round first shoulder

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

Fiig:

A003b0