

View Online at <https://aerobasegroup.com/nsn/5305-01-277-6415>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.126 inches and 1.314 inches

Fastener Length:

Between 4.656 inches and 4.750 inches

Head Style:

Hexagon

Head Height:

Between 0.272 inches and 0.291 inches

Width Between Flats:

Between 0.612 inches and 0.625 inches

Hole Diameter:

Between 0.0605 inches and 0.0685 inches

Thread Diameter:

0.438 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Hexagon flats

Surface Finish:

63.0 microinches threads

Material:

Steel

Material Specification:

Saej429 grade 8 assn standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 10p style and 8 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0