

View Online at <https://aerobasegroup.com/nsn/5305-00-182-9465>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.500 inches and 2.858 inches

Fastener Length:

Between 4.312 inches and 4.500 inches

Head Style:

Hexagon

Head Height:

Between 0.658 inches and 0.718 inches

Width Between Flats:

Between 1.631 inches and 1.688 inches

Thread Diameter:

1.125 inches

Thready Qty Per Inch (tpi):

7

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

Material Specification:

Sae j429, grade 8 assn standard single material response or astm a354, grade bd 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0