

View Online at <https://aerobasegroup.com/nsn/5305-01-277-0431>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.374 inches and 1.582 inches

Fastener Length:

Between 3.156 inches and 3.250 inches

Head Style:

Hexagon

Head Height:

Between 0.348 inches and 0.371 inches

Width Between Flats:

Between 0.798 inches and 0.812 inches

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

150000 pounds per square inch

Material:

Steel

Material Specification:

Sae gr 8 j429 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

Fiig:

A003b0