

View Online at <https://aerobasegroup.com/nsn/5306-01-068-4592>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.438 inches and 0.960 inches

Fastener Length:

Between 2.210 inches and 2.250 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.260 inches

Width Between Flats:

Between 0.612 inches and 0.625 inches

Locking Feature:

Distortions head

Thread Diameter:

0.375 inches

Grip Length:

Between 0.812 inches and 1.250 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

Material Specification:

Sae j429 grade 8 assn standard all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0