

View Online at <https://aerobasegroup.com/nsn/5306-01-186-8612>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.318 inches and 1.500 inches

Fastener Length:

1.500 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

Width Between Flats:

Between 0.922 inches and 0.938 inches

Thread Diameter:

0.625 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

11

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 grade 8 assn standard all material responses

Surface Treatment:

Phosphate

Surface Treatment Specification:

Gm 4435 fscm 11862 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0