

View Online at <https://aerobasegroup.com/nsn/5306-01-194-2981>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

Between 2.190 inches and 2.250 inches

Head Style:

Distorted head

Head Height:

Between 0.188 inches and 0.198 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

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

Special Features:

6 slots in top of head at any angle relative to the hexagon

Material:

Steel

Material Specification:

Sae j429 assn standard all material responses

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 8 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0