

View Online at <https://aerobasegroup.com/nsn/5305-01-318-4696>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.688 inches

Fastener Length:

0.750 inches

Head Style:

Button

Head Diameter:

Between 0.298 inches and 0.312 inches

Head Height:

Between 0.077 inches and 0.087 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

150000 pounds per square inch

Material:

Steel

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633, ty2 cl3 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0