

View Online at <https://aerobasegroup.com/nsn/5305-01-395-9649>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.750 inches

Fastener Length:

2.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.921 inches and 0.938 inches

Head Height:

Between 0.616 inches and 0.625 inches

Locking Feature:

Strip threads or pellet threads or patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

0.500 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

135000 pounds per square inch

Hardness Rating:

28.0 rockwell c fastener and 38.0 rockwell c fastener

Minimum Yield Strength:

105000 pounds per square inch

Material:

Steel comp 630 fastener

Material Specification:

Astm f593 assn standard single material response fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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