

View Online at <https://aerobasegroup.com/nsn/5305-01-449-7729>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.116 inches and 0.148 inches

Fastener Length:

Between 0.172 inches and 0.204 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.134 inches and 0.140 inches

Head Height:

Between 0.083 inches and 0.086 inches

Locking Feature:

Patch locking feature

Internal Drive Style:

Hexagon

Thread Diameter:

0.086 inches

Width Across Flats:

Between 0.078 inches and 0.079 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Material:

Stainless steel

Material Specification:

Aisi type 316 federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0