

View Online at <https://aerobasegroup.com/nsn/5305-01-357-5630>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.140 inches

Fastener Length:

2.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

Between 0.492 inches and 0.500 inches

Locking Feature:

Patch locking feature or pellet locking feature or strip locking feature

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.375 inches and 0.379 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c fastener and 45.0 rockwell c fastener

Material:

Nickel alloy 400 fastener

Material Specification:

Qq-n-281, cl a federal specification single material response fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0