

View Online at <https://aerobasegroup.com/nsn/5305-01-357-5631>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.889 inches

Fastener Length:

1.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.457 inches and 0.469 inches

Head Height:

Between 0.306 inches and 0.312 inches

Locking Feature:

Patch locking feature or pellet locking feature or strip locking feature

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.250 inches and 0.253 inches

Thready Qty Per Inch (tpi):

18

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:

--

Demilitarization:

No

Fig:

A003b0