

View Online at <https://aerobasegroup.com/nsn/5305-01-377-3320>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.639 inches

Fastener Length:

Between 0.639 inches and 0.750 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:

Pellet locking feature

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 45.0 rockwell c

Material:

Nickel alloy 400

Material Specification:

Qq-n-281 federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0