

View Online at <https://aerobasegroup.com/nsn/5305-01-108-7447>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.331 inches and 0.500 inches

Fastener Length:

Between 0.470 inches and 0.500 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

80000 pounds per square inch

Minimum Yield Strength:

40000 pounds per square inch

Surface Finish:

63.0 microinches threads

Material:

Nickel alloy 400

Material Specification:

Qq-n-281, class a federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 10p style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0