

View Online at <https://aerobasegroup.com/nsn/5305-01-332-2167>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.739 inches and 1.000 inches

Fastener Length:

1.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.480 inches and 0.531 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Minimum Yield Strength:

40000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Nickel alloy 400

Material Specification:

Qq-n-281, cla federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

4 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0