

View Online at <https://aerobasegroup.com/nsn/5305-01-451-7284>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.250 inches

Fastener Length:

Between 2.312 inches and 2.500 inches

Head Style:

Hexagon

Head Height:

Between 0.591 inches and 0.627 inches

Width Between Flats:

Between 1.469 inches and 1.500 inches

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

8

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

74.0 rockwell b

Surface Finish:

63.0 microinches threads

Material:

Steel comp 316

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Data:

96906-ms35307-532 cres 316 only government standard

Specification Or Standard:

2 type and 10p style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0