

View Online at <https://aerobasegroup.com/nsn/5306-00-208-1577>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

3.438 inches

Head Style:

Hexagon

Head Height:

Between 0.445 inches and 0.493 inches

Width Between Flats:

1.125 inches

Thread Diameter:

0.750 inches

Grip Length:

2.188 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Hardness Rating:

27.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

100000 pounds per square inch

Special Features:

Undercut 1/8 in. Radius, 0.658 in. To 0.688 in. Diameter between thd and unthd portions of shank

Material:

Nickel alloy k-500

Material Specification:

Qq-n-286, cl a federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0