

View Online at <https://aerobasegroup.com/nsn/5306-00-523-3140>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.062 inches

Fastener Length:

1.312 inches

Head Style:

Dee chamfer

Head Diameter:

1.062 inches

Head Height:

0.219 inches

Distance From Centerline To Flat:

0.469 inches

Neck Length:

0.188 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

90000 pounds per square inch

Hardness Rating:

62.8 rockwell b and 92.8 rockwell b

Neck Width:

Between 0.558 inches and 0.566 inches

Material:

Steel

Material Specification:

Qq-s-633a, c1030 federal specification single material response

Surface Treatment:

Zinc

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0