

View Online at <https://aerobasegroup.com/nsn/5306-00-721-5581>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.530 inches

Fastener Length:

1.000 inches

Head Style:

Dee chamfer

Head Diameter:

0.190 inches

Head Height:

0.190 inches

Distance From Centerline To Flat:

0.180 inches

Shoulder Diameter:

0.283 inches first shoulder

Shoulder Length:

0.090 inches first shoulder

Rib Major Diameter:

0.283 inches

Rib Length:

0.090 inches

Distance From Largest Diameter Of Bearing Surface Of Head To Ribs:

0.040 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

40.0 rockwell c and 46.0 rockwell c

Shoulder Shape:

Ribbed first shoulder

Product Name:

Navy special project

Material:

Steel comp 4340

Material Specification:

Ams 6415 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0