

View Online at <https://aerobasegroup.com/nsn/5306-00-110-2918>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.200 inches and 0.271 inches

Fastener Length:

Between 0.665 inches and 0.690 inches

Head Style:

Dee chamfer

Head Diameter:

Between 0.500 inches and 0.510 inches

Head Height:

Between 0.140 inches and 0.150 inches

Distance From Centerline To Flat:

Between 0.189 inches and 0.192 inches

First Diameter From Head:

Between 0.2490 inches and 0.2495 inches

Second Diameter From Head:

Between 0.221 inches and 0.231 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.240 inches and 0.250 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 0.354 inches and 0.369 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

2

Product Name:

Navy special project

Special Features:

0.040 to 0.050 inch tip, 0.120 to 0.125 in. Dia

Material:

Steel comp 8740

Material Specification:

Ams 63223sftt2ahdcda000 assn standard single material response

Surface Treatment:

Cadmium point

Surface Treatment Specification:

Ams 2400 assn standard single treatment response threads

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0