

View Online at <https://aerobasegroup.com/nsn/5306-00-843-1723>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.156 inches

Fastener Length:

2.625 inches

Head Style:

Dee chamfer

Head Diameter:

1.188 inches

Head Height:

0.312 inches

Distance From Centerline To Flat:

0.469 inches

Rib Major Diameter:

Between 0.870 inches and 0.880 inches

Rib Length:

0.750 inches

Rib Minor Diameter:

Between 0.807 inches and 0.817 inches

Rib Quantity:

25

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 4140 or steel comp 5140

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0