

View Online at <https://aerobasegroup.com/nsn/5306-01-074-7422>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.688 inches

Fastener Length:

1.125 inches

Head Style:

Square

Head Height:

Between 0.158 inches and 0.160 inches

Width Between Flats:

1.125 inches

First Diameter From Head:

0.625 inches

Second Diameter From Head:

Between 0.499 inches and 0.501 inches

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

0.250 inches

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

Between 0.344 inches and 0.354 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

30.0 rockwell c and 34.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0