

View Online at <https://aerobasegroup.com/nsn/5306-00-679-1730>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 2.458 inches and 2.557 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.622 inches first shoulder and 0.624 inches first shoulder

Shoulder Length:

1.005 inches first shoulder and 1.010 inches first shoulder

Shank Unthreaded Hole Diameter:

0.125 inches first hole

Thread Diameter:

0.375 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.057 inches first hole

Shoulder Shape:

Round all shoulders

Material:

Steel comp 8630

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0