

View Online at <https://aerobasegroup.com/nsn/5306-00-741-1426>

Thread Direction:

Right-hand

Thread Length:

Between 0.875 inches and 0.937 inches

Fastener Length:

Between 1.250 inches and 1.312 inches

Head Style:

Pan no. 2

Head Diameter:

0.625 inches

Head Height:

0.188 inches

Shoulder Diameter:

0.438 inches first shoulder

Shoulder Length:

0.188 inches first shoulder

Rib Major Diameter:

Between 0.490 inches and 0.495 inches

Rib Length:

0.156 inches

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

0.031 inches

Thread Diameter:

0.375 inches

Nonstandard Thread Pitch Diameter:

+0.3446/+0.3479 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

110000 pounds per square inch

Hardness Rating:

20.0 rockwell c and 25.0 rockwell c

Shoulder Shape:

Ribbed first shoulder

Material:

Steel comp 1040

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0