

View Online at <https://aerobasegroup.com/nsn/5306-00-741-1183>

Thread Direction:

Right-hand

Thread Length:

1.031 inches

Fastener Length:

6.062 inches

Head Style:

Flat chamfer

Head Diameter:

0.312 inches

Head Height:

0.312 inches

Shoulder Diameter:

0.970 inches first shoulder and 0.975 inches first shoulder

Shoulder Length:

4.562 inches first shoulder

Rib Major Diameter:

Between 1.019 inches and 1.123 inches

Rib Length:

Between 0.546 inches and 0.578 inches

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

0.375 inches

Rib Minor Diameter:

Between 0.973 inches and 0.977 inches

Rib Quantity:

36

Thread Diameter:

0.750 inches

Nonstandard Thread Pitch Diameter:

+0.7054/+0.7084 inches

Thready Qty Per Inch (tpi):

16

Rib Included Angle:

90.0 degrees

Shoulder Shape:

Ribbed first shoulder

Material:

Steel comp 3140

Material Specification:

66 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0