

View Online at <https://aerobasegroup.com/nsn/5306-00-771-2548>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.781 inches and 0.812 inches

Fastener Length:

Between 1.312 inches and 1.328 inches

Head Diameter:

0.750 inches

Head Height:

Between 0.229 inches and 0.239 inches

Distance From Centerline To Flat:

Between 0.280 inches and 0.290 inches

Shoulder Diameter:

0.531 inches first shoulder

Shoulder Length:

0.380 inches first shoulder and 0.390 inches first shoulder

Rib Major Diameter:

Between 0.550 inches and 0.560 inches

Rib Length:

Between 0.318 inches and 0.328 inches

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

0.062 inches

Thread Diameter:

0.437 inches

Thready Qty Per Inch (tpi):

20

Minimum Yield Strength:

75000 pounds per square inch

Shoulder Shape:

Ribbed first shoulder

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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