

View Online at <https://aerobasegroup.com/nsn/5306-01-181-1561>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.320 inches

Fastener Length:

Between 2.880 inches and 2.910 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.190 inches and 1.310 inches

Head Height:

Between 0.310 inches and 0.340 inches

Shoulder Diameter:

0.783 inches first shoulder and 0.786 inches first shoulder

Shoulder Length:

1.470 inches first shoulder and 1.500 inches first shoulder

Rib Major Diameter:

Between 0.810 inches and 0.820 inches

Rib Length:

0.500 inches

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

0.060 inches

Rib Quantity:

36

Thread Diameter:

0.750 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

16

Shoulder Shape:

Ribbed first shoulder

Material:

Steel comp 4427 or steel comp 8640

Material Specification:

Sae assn standard all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0