

View Online at <https://aerobasegroup.com/nsn/5306-00-705-1964>

Thread Direction:

Right-hand

Thread Length:

1.060 inches

Fastener Length:

2.880 inches

Head Style:

Flat chamfer

Head Diameter:

1.180 inches

Head Height:

0.320 inches

Shoulder Diameter:

0.785 inches first shoulder and 0.790 inches first shoulder

Shoulder Length:

1.000 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:

0.240 inches

Rib Quantity:

36

Thread Diameter:

0.750 inches

Features Provided:

Casehardened

Nonstandard Thread Pitch Diameter:

+0.7044/+0.7084 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

133000 pounds per square inch

Hardness Rating:

28.0 rockwell c and 34.0 rockwell c

Shoulder Shape:

Ribbed first shoulder

Material:

Steel comp 3135

Material Specification:

Sae, gr7 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0