

View Online at <https://aerobasegroup.com/nsn/5306-00-701-0313>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.690 inches and 0.710 inches

Fastener Length:

Between 0.955 inches and 0.975 inches

Head Diameter:

Between 0.490 inches and 0.510 inches

Head Height:

Between 0.260 inches and 0.280 inches

Distance From Centerline To Flat:

Between 0.175 inches and 0.185 inches

Shoulder Diameter:

0.253 inches first shoulder and 0.255 inches first shoulder

Shoulder Length:

0.125 inches first shoulder and 0.145 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0