

View Online at <https://aerobasegroup.com/nsn/5306-00-185-9142>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.410 inches

Fastener Length:

2.160 inches

Head Style:

Flat chamfer

Head Diameter:

0.500 inches

Head Height:

0.070 inches

Shoulder Diameter:

0.373 inches first shoulder and 0.374 inches first shoulder

Shoulder Length:

1.455 inches first shoulder

Shank Unthreaded Hole Diameter:

0.068 inches first hole and 0.073 inches first hole

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.000 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.