

View Online at <https://aerobasegroup.com/nsn/5306-00-637-1844>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.555 inches

Fastener Length:

1.700 inches

Head Style:

Dee chamfer

Head Diameter:

0.825 inches

Head Height:

0.195 inches

Distance From Centerline To Flat:

0.242 inches

Shoulder Diameter:

0.395 inches first shoulder

Shoulder Length:

1.065 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Material Specification:

Ams 6370 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0