

View Online at <https://aerobasegroup.com/nsn/5306-00-576-0142>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.440 inches

Fastener Length:

0.560 inches

Head Style:

Hexagon

Head Height:

0.150 inches

Width Between Flats:

0.438 inches

Shoulder Diameter:

0.400 inches first shoulder

Shoulder Length:

0.100 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Material Specification:

Ams 6382 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