

View Online at <https://aerobasegroup.com/nsn/5306-01-236-1599>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.949 inches and 1.020 inches

Fastener Length:

1.100 inches

Head Style:

Hexagon

Head Height:

0.120 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.375 inches first shoulder

Shoulder Length:

0.080 inches first shoulder

Shank Unthreaded Hole Diameter:

0.078 inches first hole

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.010 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Shoulder has flat to 0.342 in.

Material:

Steel comp 1018

Material Specification:

Astm-a-108 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0