

View Online at <https://aerobasegroup.com/nsn/5306-00-771-3899>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 2.050 inches and 2.060 inches

Head Style:

Hexagon

Head Height:

0.370 inches

Width Between Flats:

0.740 inches

Shoulder Diameter:

0.5000 inches first shoulder and 0.5100 inches first shoulder

Shoulder Length:

1.430 inches first shoulder and 1.440 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

302.0 brinell standard and 364.0 brinell standard

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130 or steel comp 4140

Material Specification:

Qq-s-624 federal specification all material responses

Surface Treatment:

Zinc

Surface Treatment Specification:

Qq-z-325, type 2, cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0