

View Online at <https://aerobasegroup.com/nsn/5306-00-523-0481>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.688 inches

Fastener Length:

1.452 inches

Head Style:

Hexagon

Head Height:

0.204 inches

Width Between Flats:

Between 0.737 inches and 0.750 inches

Shoulder Diameter:

0.4980 inches first shoulder and 0.4990 inches first shoulder

Shoulder Length:

0.317 inches first shoulder and 0.327 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round first shoulder

Special Features:

Ground finish on unthreaded portion of shank

Material:

Steel comp 1040 or steel comp 1042 or steel comp 1045 or steel comp 1137 or steel comp 1139 or steel comp 1140 or steel comp 1141

Surface Treatment:

Cadmium and chromate or zinc and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification 1st treatment response or qq-z-325, type 2 cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0