

View Online at <https://aerobasegroup.com/nsn/5306-01-056-7243>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.430 inches and 0.510 inches

Fastener Length:

Between 2.675 inches and 2.720 inches

Head Style:

Hexagon

Head Height:

Between 0.240 inches and 0.260 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

0.625 inches first shoulder

Shoulder Length:

1.395 inches first shoulder and 1.405 inches first shoulder

Thread Diameter:

0.375 inches

Thread Qty Per Inch (tpi):

24

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140 or steel comp e4340 or steel comp e4340 or steel comp 4340 or steel comp 8630 or steel comp 4130

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0