

View Online at <https://aerobasegroup.com/nsn/5305-01-220-0189>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.845 inches and 1.030 inches

Fastener Length:

Between 0.970 inches and 1.030 inches

Head Style:

Thumb no. 3

Head Height:

Between 0.920 inches and 0.950 inches

Width Between Flats:

Between 0.800 inches and 0.830 inches

Shoulder Diameter:

0.710 inches first shoulder and 0.760 inches first shoulder

Point Style:

Flat

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Shoulder Shape:

Round first shoulder

Special Features:

Grind flat portion of thread to 0.310

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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