

View Online at <https://aerobasegroup.com/nsn/5306-00-111-6694>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.418 inches and 0.423 inches

Fastener Length:

1.187 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

0.562 inches

Shoulder Diameter:

0.496 inches first shoulder and 0.498 inches first shoulder

Shoulder Length:

0.325 inches first shoulder and 0.328 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round first shoulder

Special Features:

With undercuts first between head and shoulder the second between shoulder and threaded end, first undercut 0.062 in. W, 0.031 deep, second undercut 0.062 in. W, 0.125 in. Deep

Material:

Steel

Material Specification:

Qq-s-633 federal specification single material response

Surface Treatment:

Cadmium

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