

View Online at <https://aerobasegroup.com/nsn/5306-01-348-0783>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.480 inches and 1.520 inches

Fastener Length:

2.000 inches

Head Style:

Hexagon

Head Height:

0.200 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.558 inches first shoulder and 0.560 inches first shoulder

Shoulder Length:

0.500 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Special Features:

Undercut in shoulder length 0.095 in. Nom., dia. 0.462 in. Nom., extending 0.200 in. From bearing surface of head

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0