

View Online at <https://aerobasegroup.com/nsn/5305-00-419-0543>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.320 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.515 inches and 0.520 inches

Head Height:

0.060 inches

Shoulder Diameter:

0.338 inches first shoulder and 0.342 inches first shoulder

Shoulder Length:

0.380 inches first shoulder

Internal Drive Style:

Torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Qq-s-637 comp 1132 through 1140 federal specification 1st material response or qq-s-624 comp 4130 federal specification 2nd material response or mil-s-6758 comp 4130 military standard 3rd material response

Surface Treatment:

Cadmium

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:

A003b0