

View Online at <https://aerobasegroup.com/nsn/5306-00-535-9136>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.578 inches

Fastener Length:

2.188 inches

Head Style:

Square

Head Height:

0.375 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.521 inches first shoulder and 0.526 inches first shoulder

Shoulder Length:

1.500 inches first shoulder

Thread Diameter:

0.500 inches

Thread Qty Per Inch (tpi):

20

Minimum Yield Strength:

30000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

W/groove between shoulder and thread 0.417 in. Min 0.427 in. Maximum diameter 0.110 in. Lg

Material:

Steel

Material Specification:

Astm a400 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0