

View Online at <https://aerobasegroup.com/nsn/5306-01-250-6708>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.156 inches

Fastener Length:

1.750 inches

Head Style:

Crowned hexagon

Head Height:

0.250 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.669 inches first shoulder and 0.670 inches first shoulder

Shoulder Length:

0.594 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

100000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 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