

View Online at <https://aerobasegroup.com/nsn/5306-00-662-2625>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.995 inches

Fastener Length:

Between 7.165 inches and 7.185 inches

Head Style:

Flat chamfer

Head Diameter:

2.100 inches

Head Height:

0.125 inches

Shoulder Diameter:

0.625 inches first shoulder

Shoulder Length:

6.180 inches first shoulder

Shank Unthreaded Hole Diameter:

0.124 inches first hole and 0.129 inches first hole

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

6.775 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 cond c-1 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.