

View Online at <https://aerobasegroup.com/nsn/5306-01-338-2816>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.140 inches

Fastener Length:

2.640 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.1243 inches and 1.1248 inches

Head Height:

Between 0.730 inches and 0.770 inches

Shoulder Diameter:

0.749 inches first shoulder and 0.750 inches first shoulder

Shoulder Length:

1.490 inches first shoulder and 1.500 inches first shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round first shoulder

Special Features:

Depth of hole 0.500 in. And length by width 0.503 in.

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.