

View Online at <https://aerobasegroup.com/nsn/5306-00-880-2603>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

Between 4.960 inches and 5.000 inches

Head Style:

Round w/wrench flats

Head Diameter:

Between 1.240 inches and 1.260 inches

Head Height:

Between 0.190 inches and 0.210 inches

Width Between Flats:

Between 0.990 inches and 1.010 inches

Shoulder Diameter:

Between 0.873 inches and 0.875 inches

Shoulder Length:

Between 4.270 inches and 4.290 inches

Counterbore Diameter:

Between 0.540 inches and 0.560 inches

Counterbore Depth:

Between 4.090 inches and 4.110 inches

Concentric Hole Diameter:

Between 0.302 inches and 0.322 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1 federal specification single treatment response

Style Designator:

Counterbore unthreaded

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.