

View Online at <https://aerobasegroup.com/nsn/5306-00-880-2607>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.415 inches and 0.455 inches

Fastener Length:

Between 2.740 inches and 2.760 inches

Head Style:

Dee

Head Diameter:

Between 1.615 inches and 1.635 inches

Head Height:

Between 0.170 inches and 0.210 inches

Distance From Centerline To Flat:

Between 0.675 inches and 0.680 inches

Shank Unthreaded Hole Diameter:

0.135 inches first hole and 0.141 inches first hole

First Diameter From Head:

Between 0.7490 inches and 0.7495 inches

Second Diameter From Head:

Between 0.530 inches and 0.560 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 2.170 inches and 2.210 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

2.285 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.590 inches first hole and 2.610 inches first hole

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, cl 2 federal specification all treatment responses

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.