

View Online at <https://aerobasegroup.com/nsn/5305-00-948-0766>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.365 inches and 0.385 inches

Fastener Length:

Between 0.921 inches and 0.968 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.626 inches and 0.635 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 6150

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification all treatment responses

Shank Surface Finish:

32.0 microinches

Thread Series Designator:

Unf

Specification Data:

76823-51b335 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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