## NSN 5305-00-792-8742

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View Online at https://aerobasegroup.com/nsn/5305-00-792-8742

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.250 inches and 0.317 inches
Fastener Length:
Between 1.072 inches and 1.119 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.377 inches and 0.385 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.190 inches
Grip Length:
Between 0.802 inches and 0.822 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
180000 pounds per square inch
Countersink Angle:
Between 99.5 degrees and 100.5 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.945 inches first hole and 1.012 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp e4340 or steel comp 8740 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Specification Data:

76823-51b333 manufacturers standard

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0