NSN 5306-00-156-2753

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.563 inches
Fastener Length:
3.688 inches
Head Style:
Button
Head Diameter:
1.312 inches
Head Height:
0.375 inches
Groove Diameter:
0.660 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Single Shear Strength:
33150 pounds per square inch
Internal Drive Style:
Slot
Slot Thread Diameter:
Thread Diameter:
Thread Diameter: 0.750 inches
Thread Diameter: 0.750 inches Thready Qty Per Inch (tpi):
Thread Diameter: 0.750 inches Thready Qty Per Inch (tpi): 16
Thread Diameter: 0.750 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi):
Thread Diameter: 0.750 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 125000 pounds per square inch
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Thread Diameter: 0.750 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 3.500 inches first hole Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140
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Departure	From	Cited	Document:

Thread t per mil-s-7742 except major diameter is not to exceed maximum allow shank bolt dia

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.