NSN 5306-00-151-0505

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View Online at https://aerobasegroup.com/nsn/5306-00-151-0505
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length:
0.906 inches
Head Style:
Button
Head Diameter:
Between 0.297 inches and 0.328 inches
Head Height:
Between 0.062 inches and 0.094 inches
Groove Diameter:
0.100 inches
Shank Unthreaded Hole Diameter:
0.038 inches first hole and 0.048 inches first hole
Single Shear Strength:
1060 pounds per square inch
Internal Drive Style:
Slot
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
40
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.781 inches first hole
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material
response or mil-s-8695 military specification 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unf
Departure From Cited Document:

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

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.