NSN 5306-00-156-2430

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View Online at https://aerobasegroup.com/nsn/5306-00-156-2430

Thread Class:
Thread Direction:
Right-hand Thread Langeth
Thread Length:
0.640 inches
Fastener Length:
2.578 inches
Head Style:
Button
Head Diameter:
1.500 inches
Head Height:
0.438 inches
Groove Diameter:
0.773 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Single Shear Strength:
45050 pounds per square inch
Internal Drive Style:
Slot
End Application:
Spec item
Thread Diameter:
0.875 inches
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.376 inches first hole
Material:
$Steel\ comp\ 4037\ \ or\ steel\ comp\ 8735\ \ or\ steel\ comp\ 8740\ \ or\ steel\ comp\ 4140$
Material Specification:
Mil-b-6812 military specification all material responses
Surface Treatment:
Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

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Mil-b-6812 spec.



Inread Series Designator:
Unf
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:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):