## NSN 5306-00-272-2111

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View Online at https://aerobasegroup.com/nsn/5306-00-272-2111

view Offline at https://derobasegroup.com/nsn/3300-00-272-2111
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.766 inches and 0.813 inches
Eye Inside Diameter:
Between 0.438 inches and 0.441 inches
Shoulder Thickness:
0.125 inches
Shank Length:
Between 1.578 inches and 1.625 inches
Eye Stock Thickness:
Between 0.308 inches and 0.318 inches
Shoulder Diameter:
1.000 inches
Shank Unthreaded Hole Diameter:
0.096 inches first hole and 0.106 inches first hole
Overall Length:
2.968 inches
Thread Diameter:
0.500 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Distance From Threaded End To Shank Hole Center:
1.406 inches first hole and 1.438 inches first hole
Eye Outside Width:
1.000 inches
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Style Designator:
Round, closed w/shoulder
Thread Series Designator:

Unf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0