NSN 5306-00-113-6668

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-113-6668

Thread Classe
Thread Class: 3a
Sa Thread Direction:
Right-hand
Thread Length:
0.420 inches
Eye Inside Diameter:
0.125 inches
Shank Length:
Between 0.820 inches and 0.860 inches
Eye Stock Thickness:
Between 0.125 inches and 0.130 inches
Shank Unthreaded Hole Diameter:
0.046 inches first hole and 0.050 inches first hole
Overall Length:
Between 1.398 inches and 1.438 inches
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
40.0 rockwell c and 47.0 rockwell c
Distance From Center Of Eye To Shank End:
1.220 inches
Distance From Threaded End To Shank Hole Center:
0.430 inches first hole and 0.450 inches first hole
Eye Outside Width:
Between 0.356 inches and 0.396 inches
Material:
Stainless steel
Material Specification:
Ams5643 assn standard single material response
Style Designator:
Round, closed
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5306-00-113-6668 Eye Bolt - Page 2 of 2

Fiig: A003b0

