NSN 5306-00-107-9076

Ring Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-107-9076

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.639 inches
Eye Inside Diameter:
0.312 inches
Shoulder Thickness:
0.156 inches
Shank Length:
0.750 inches
Eye Stock Thickness:
0.375 inches
Shoulder Diameter:
0.750 inches
Ring Stock Diameter:
0.312 inches
Ring Inside Diameter:
1.562 inches
Overall Length:
1.594 inches
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Center Of Eye To Shank End:
1.219 inches
Eye Outside Width:
0.750 inches
Material:
Steel comp 4130
Material Specification:
Sae assn standard single material response
Surface Treatment:
Cadmium or chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification all treatment responses
Style Designator:
Round, closed w/shoulder

NSN 5306-00-107-9076 Ring Bolt - Page 2 of 2



i nread Series Designator
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0