## NSN 5306-01-265-2058

Ring Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-265-2058

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.602 inches and 0.662 inches
Shank Length:
Between 0.602 inches and 0.662 inches
Eye Stock Diameter:
0.562 inches
Shoulder Diameter:
Between 0.368 inches and 0.373 inches
Shoulder Length:
Between 1.490 inches and 1.510 inches
Shank Unthreaded Hole Diameter:
0.066 inches first hole and 0.086 inches first hole
Ring Stock Diameter:
Between 0.230 inches and 0.270 inches
Ring Inside Diameter:
Between 0.178 inches and 0.198 inches
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Product Name:
Navy special project
Special Features:
Moveable ring
Material:
Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-8503 military specification 5th material
response
Surface Treatment:
Cadmium and chromate or zinc
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification 1st treatment response or astm b633 assn standard 2nd treatment response

Swivel

Style Designator:

## NSN 5306-01-265-2058

Ring Bolt - Page 2 of 2

Mil-s-5000 spec.



Thread Series Designator:
Unjf
Specification Data:
80205-nas1251 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):