## NSN 5306-01-135-7254

Eye Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-135-7254

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.749 inches and 0.828 inches
Eye Inside Diameter:
Between 0.438 inches and 0.441 inches
Shoulder Thickness:
0.125 inches
Shank Length:
Between 1.203 inches and 1.250 inches
Eye Stock Thickness:
Between 0.308 inches and 0.318 inches
Shoulder Diameter:
1.000 inches
Overall Length:
Between 2.577 inches and 2.624 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 Center Of Eye To Shank End:
Between 2.015 inches and 2.062 inches
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 class 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5306-01-135-7254

Eye Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0