NSN 5306-00-263-7802

Eye Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-00-263-7802

| Thread Class: | |
|----------------------|---|
| 3a | |
| Thread Length: | |
| Between 0.624 inch | es and 0.671 inches |
| Shoulder Thicknes | SS: |
| 0.094 inches | |
| Shank Length: | |
| Between 1.562 inch | es and 1.609 inches |
| Eye Stock Thickne | ess: |
| Between 0.183 inch | es and 0.193 inches |
| Shoulder Diamete | |
| 0.750 inches | |
| Shank Unthreaded | Hole Diameter: |
| 0.096 inches first h | ole and 0.116 inches first hole |
| Overall Length: | |
| 2.594 inches | |
| Thread Diameter: | |
| 0.375 inches | |
| Thready Qty Per In | nch (tpi): |
| 24 | |
| Min. Tensile Stren | gth (psi): |
| 125000 pounds per | square inch |
| Hardness Rating: | |
| 26.0 rockwell c an | d 32.0 rockwell c |
| Distance From Th | readed End To Shank Hole Center: |
| 1.360 inches first h | ole and 1.392 inches first hole |
| Eye Outside Width | : |
| 0.750 inches | |
| Material: | |
| Steel comp 4140 o | r steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 |
| Style Designator: | |
| Round, closed w/s | noulder |
| Thread Series Des | ignator: |
| Unf | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A003b0 | |