NSN 5306-01-197-4363

Machine Bolt - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-197-4363

| Thread Class:   |
|---|
| 2a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| 0.875 inches  |
| Fastener Length:  |
| 3.500 inches  |
| Head Style:   |
| Hexagon   |
| Head Height:  |
| Between 0.195 inches and 0.211 inches   |
| Width Between Flats:  |
| Between 0.489 inches and 0.500 inches   |
| Thread Diameter:  |
| 0.312 inches  |
| Features Provided:  |
| Finished head   |
| Thready Qty Per Inch (tpi):   |
| 18  |
| Min. Tensile Strength (psi):  |
| 120000 pounds per square inch   |
| Hardness Rating:  |
| 26.0 rockwell c and 36.0 rockwell c   |
|   |
| Minimum Yield Strength:   |
| Minimum Yield Strength:<br>85000 pounds per square inch   |
| -   |
| 85000 pounds per square inch  |
| 85000 pounds per square inch<br>Material:   |
| 85000 pounds per square inch<br>Material:<br>Steel  |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:  |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:<br>Zinc  |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:<br>Zinc<br>Thread Series Designator:   |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:<br>Zinc<br>Thread Series Designator:<br>Unc  |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:<br>Zinc<br>Thread Series Designator:<br>Unc<br>Shelf Life:   |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:<br>Zinc<br>Thread Series Designator:<br>Unc<br>Shelf Life:<br>N/a  |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:<br>Zinc<br>Thread Series Designator:<br>Unc<br>Shelf Life:<br>N/a<br>Unit Of Measure:                                |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:<br>Zinc<br>Thread Series Designator:<br>Unc<br>Shelf Life:<br>N/a<br>Unit Of Measure:                                |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:<br>Zinc<br>Thread Series Designator:<br>Unc<br>Shelf Life:<br>N/a<br>Unit Of Measure:<br><br>Demilitarization:       |
| 85000 pounds per square inch<br>Material:<br>Steel<br>Surface Treatment:<br>Zinc<br>Thread Series Designator:<br>Unc<br>Shelf Life:<br>N/a<br>Unit Of Measure:<br><br>Demilitarization:<br>No |