## NSN 5306-01-272-3307

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View Online at https://aerobasegroup.com/nsn/5306-01-272-3307

| Thread Class:                           |
|---|
| 3a                                      |
| Thread Direction:                       |
| Right-hand                              |
| Thread Length:                          |
| Between 0.709 inches and 0.759 inches   |
| Fastener Length:                        |
| Between 2.344 inches and 2.374 inches   |
| Head Style:                             |
| Spline extended washer                  |
| Head Height:                            |
| Between 0.327 inches and 0.347 inches   |
| Extended Washer Diameter:               |
| Between 0.691 inches and 0.701 inches   |
| Extended Washer Thickness:              |
| Between 0.044 inches and 0.064 inches   |
| Hole Diameter:                          |
| Between 0.060 inches and 0.070 inches   |
| Grip Diameter:                          |
| Between 0.3735 inches and 0.3745 inches |
| Head Minor Diameter:                    |
| Between 0.448 inches and 0.455 inches   |
| Thread Diameter:                        |
| 0.375 inches                            |
| Grip Length:                            |
| Between 1.615 inches and 1.635 inches   |
| Hole Quantity:                          |
| 4                                       |
| Hole Type:                              |
| Drilled                                 |
| Thready Qty Per Inch (tpi):             |
| 24                                      |
| Min. Tensile Strength (psi):            |
| 260000 pounds per square inch           |
| Hardness Rating:                        |
| 51.0 rockwell c and 54.0 rockwell c     |
| Hole Configuration Style:               |
| Spline                                  |
| Surface Finish:                         |
| 32.0 microinches threads                |
| Material:                               |
| Steel comp h11                          |
|   |

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A003b0

Mil-c-8837 spec.

Mil-std (military Standard):



| Material Specification:   |
|---|
| Ams6487 assn standard single material response                          |
| Surface Treatment:  |
| Cadmium and chromate  |
| Surface Treatment Specification:  |
| Mil-c-8837 type 2 cl 2 military specification single treatment response |
| Thread Series Designator:   |
| Unjf  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <del></del>   |
| Demilitarization:   |
| No  |
| Fiia:   |