NSN 5306-01-474-0959

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View Online at https://aerobasegroup.com/nsn/5306-01-474-0959

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.838 inches |
| Fastener Length: |
| Between 1.848 inches and 1.878 inches |
| Head Style: |
| Spline extended washer |
| Head Height: |
| Between 0.440 inches and 0.460 inches |
| Extended Washer Diameter: |
| Between 0.922 inches and 0.932 inches |
| Extended Washer Thickness: |
| Between 0.062 inches and 0.082 inches |
| Grip Diameter: |
| Between 0.4985 inches and 0.4995 inches |
| Head Minor Diameter: |
| Between 0.547 inches and 0.562 inches |
| End Application: |
| F/a-18e aircraft |
| Thread Diameter: |
| 0.5000 inches |
| Grip Length: |
| Between 0.990 inches and 1.010 inches |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 220000 pounds per square inch |
| Criticality Code Justification: |
| Agav |
| Surface Finish: |
| 32.0 microinches bearing surface of head |
| Material: |
| Nickel alloy 718 |
| Material Specification: |
| Ams 5662 assn standard single material response or ams 5663 assn standard single material response |
| Surface Treatment: |
| Cadmium |
| Thread Series Designator: |
| The W |

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0