NSN 5305-00-151-6211

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View Online at https://aerobasegroup.com/nsn/5305-00-151-6211

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.380 inches and 0.447 inches |
| Fastener Length: |
| Between 0.765 inches and 0.812 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.377 inches and 0.381 inches |
| Grip Diameter: |
| Between 0.1885 inches and 0.1895 inches |
| Internal Drive Style: |
| High-torque |
| Thread Diameter: |
| 0.190 inches |
| Grip Length: |
| Between 0.365 inches and 0.385 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 130000 pounds per square inch |
| Hardness Rating: |
| 248.0 brinell standard and 341.0 brinell standard |
| Minimum Yield Strength: |
| 85000 pounds per square inch |
| Countersink Angle: |
| 100.0 degrees |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams 5732 assn standard single material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2 cl 3 federal specification single treatment response |
| Thread Series Designator: |

Unf

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| J. | 16 | | | HE. | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0