NSN 5305-01-160-5704

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View Online at https://aerobasegroup.com/nsn/5305-01-160-5704

| Thread Class: |
|----------------------------------------------------------------------------------------------|
| 3a |
| Thread Direction: |
| |
| Right-hand |
| Thread Length: Between 0.338 inches and 0.388 inches |
| |
| Fastener Length: Between 1.598 inches and 1.628 inches |
| |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.339 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 1.240 inches and 1.260 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 40.0 rockwell c |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Surface Finish: |
| 32.0 microinches threads |
| Special Features: |
| Internal drive ribbed |
| Material: |
| Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2, cl 2 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Specification Data: |

80205-nas1580 professional/industrial association standard

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

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0