NSN 5305-01-197-1604

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View Online at https://aerobasegroup.com/nsn/5305-01-197-1604

80205-nas1580 professional/industrial association standard

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| |
| Right-hand Thread Longth: |
| Thread Length: |
| Between 0.378 inches and 0.428 inches |
| Fastener Length: |
| Between 1.763 inches and 1.793 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.464 inches and 0.507 inches |
| Grip Diameter: |
| Between 0.2485 inches and 0.2495 inches |
| Internal Drive Style: |
| Offset cruciform (torque set) |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 1.365 inches and 1.385 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Surface Finish: |
| 32.0 microinches threads |
| Special Features: |
| Internal drive ribbed |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams 5731 assn standard single material response or ams 5732 assn standard single material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Specification Data: |

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N/a

Unit Of Measure:

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Demilitarization:

No

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A003b0