NSN 5305-01-337-7456

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-337-7456

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|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 1.750 inches |
| Fastener Length: |
| Between 2.234 inches and 2.281 inches |
| Head Style: |
| Dished hexagon |
| Head Height: |
| Between 0.105 inches and 0.120 inches |
| Width Between Flats: |
| Between 0.305 inches and 0.314 inches |
| Internal Drive Style: |
| Cross recess type 1 |
| Thread Diameter: |
| 0.190 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Screw Material: |
| Iron alloy 660 |
| Screw Material Specification: |
| Ams 5731 assn standard single material response or ams 5737 assn standard single material response |
| Screw Surface Treatment: |
| Passivate |
| Screw Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Bearing Surface Of Head Surface Finish: |
| 63.0 microinches |
| Shank Surface Finish: |
| 32.0 microinches |
| Thread Surface Finish: |
| 32.0 microinches |
| Thread Series Designator: |
| Unjf |
| Specification Data: |
| 80205-nas1802 professional/industrial association standard |
| Shelf Life: |
| N/- |

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0

