NSN 5305-01-396-3931

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-396-3931

| Thread Class: |
|---|
| |
| 2a Thread Direction: |
| |
| Right-hand |
| Thread Length: 0.438 inches |
| |
| Fastener Length: Between 1.173 inches and 1.203 inches |
| |
| Head Style: Flat countersunk |
| Head Diameter: |
| Between 0.429 inches and 0.477 inches |
| |
| Grip Diameter: Between 0.3110 inches and 0.3120 inches |
| |
| Internal Drive Style: |
| Cross recess type 1 Thread Diameter: |
| 0.312 inches |
| |
| Grip Length: |
| Between 0.740 inches and 0.760 inches |
| Thready Qty Per Inch (tpi): |
| Min Tanaila Strangth (nai): |
| 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 |
| |
| Product Name: |
| Navy special project |
| Color: Green threads |
| Material: |
| |
| Iron alloy 660 |
| Material Specification: |
| Ams 5731 assn standard single material response or ams 5737 assn standard single material response Surface Treatment: |
| Cadmium and chromate |
| |
| Surface Treatment Specification: |
| Qq-p-416 ty2 cl2 federal specification single treatment response |
| Thread Series Designator: |

NSN 5305-01-396-3931

Close Tolerance Screw - Page 2 of 2



| Specification D | ata: |
|-----------------|------|
|-----------------|------|

80205-nas8705 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0