## NSN 5305-01-334-4649

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-334-4649

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.298 inches and 0.348 inches  |
| Fastener Length:   |
| Between 0.620 inches and 0.650 inches  |
| Head Style:  |
| Pan  |
| Head Diameter:   |
| Between 0.357 inches and 0.373 inches  |
| Head Height:   |
| Between 0.122 inches and 0.133 inches  |
| Locking Feature:   |
| Patch threads  |
| Grip Diameter:   |
| Between 0.1885 inches and 0.1895 inches  |
| Internal Drive Style:  |
| Cross recess type 1  |
| Thread Diameter:   |
| 0.190 inches   |
| Grip Length:   |
| Between 0.302 inches and 0.322 inches  |
| Thready Qty Per Inch (tpi):  |
| 32   |
| Min. Tensile Strength (psi):   |
| 160000 pounds per square inch  |
| Surface Finish:  |
| 32.0 microinches threads   |
| Color:   |
| Green threads  |
| Material:  |
| Plastic polyamide locking feature  |
| Material Specification:  |
| Ams 5731 assn standard single material response fastener or ams 5737 assn standard single material response fastener |
| Surface Treatment:   |
| Cadmium fastener and chromate fastener   |
| Surface Treatment Specification:   |
| Qq-p-416, type 2 cl 2 federal specification single treatment response fastener                                       |
| Thread Series Designator:  |
| Unjf   |

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| Spec | ifi | cation | Data |
|------|-----|--------|------|
|------|-----|--------|------|

80205-nas7803 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0