## NSN 5305-00-101-5703

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View Online at https://aerobasegroup.com/nsn/5305-00-101-5703

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
|  |
| Right-hand   |
| Thread Length:   |
| 0.398 inches   |
| Fastener Length:   |
| Between 0.703 inches and 0.750 inches                      |
| Head Style:  |
| Flat countersunk   |
| Head Diameter:   |
| Between 0.5018 inches and 0.5066 inches                    |
| Grip Diameter:   |
| Between 0.2485 inches and 0.2495 inches                    |
| Internal Drive Style:                                      |
| High-torque  |
| Thread Diameter:   |
| 0.250 inches   |
| Grip Length:   |
| Between 0.240 inches and 0.260 inches                      |
| Thready Qty Per Inch (tpi):                                |
| 28   |
| Min. Tensile Strength (psi):                               |
| 160000 pounds per square inch                              |
| Countersink Angle:   |
| 100.0 degrees  |
| Surface Finish:  |
| 32.0 microinches top of head                               |
| Special Features:  |
| Primer coat applied to head                                |
| Material:  |
| Steel  |
| Surface Treatment:   |
| Aluminum   |
| Surface Treatment Specification:                           |
| Ps13143 class 3, type ii mfr ref single treatment response |
| Thread Series Designator:                                  |
| Unf  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |

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Demilitarization:

No

Fiig:

A003b0

