## NSN 5305-01-477-5759

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View Online at https://aerobasegroup.com/nsn/5305-01-477-5759



| Thread Class:                                    |
|--|
| 3a   |
| Thread Direction:                                |
| Right-hand                                       |
| Thread Length:                                   |
| Between 0.573 inches and 0.583 inches            |
| Fastener Length:                                 |
| Between 2.001 inches and 2.031 inches            |
| Head Style:                                      |
| Flat countersunk                                 |
| Head Diameter:                                   |
| Between 0.7490 inches and 0.7604 inches          |
| Spline Major Diameter:                           |
| Between 0.154 inches and 0.156 inches            |
| Grip Diameter:                                   |
| 0.374 inches                                     |
| Point Diameter:                                  |
| 0.578 inches                                     |
| Point Style:                                     |
| Flat   |
| Internal Drive Style:                            |
| Torx   |
| Thread Diameter:                                 |
| 0.375 inches                                     |
| Grip Length:                                     |
| Between 1.428 inches and 1.448 inches            |
| Thready Qty Per Inch (tpi):                      |
| 24   |
| Countersink Angle:                               |
| Between 99.0 degrees and 101.0 degrees           |
| Product Name:                                    |
| Bolt, 100 degree tension head, gear drive recess |
| Special Features:                                |
| 125 ksi shear strength                           |
| Material:  |
| Nickel alloy 718                                 |
| Material Specification:                          |
| Ams 5662 assn standard single material response  |
| Surface Treatment:                               |
| Passivate  |
| Thread Series Designator:                        |
|  |

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

