## NSN 5306-00-156-2389

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| View Online at https://aerobasegroup.com/nsn/5306-00-156-2389                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Thread Class:                                                                                                                                   |
| 3a                                                                                                                                              |
| Thread Direction:                                                                                                                               |
| Right-hand                                                                                                                                      |
| Thread Length:                                                                                                                                  |
| Between 0.323 inches and 0.363 inches                                                                                                           |
| Fastener Length:                                                                                                                                |
| Between 2.146 inches and 2.166 inches                                                                                                           |
| Head Style:                                                                                                                                     |
| Button                                                                                                                                          |
| Head Diameter:                                                                                                                                  |
| 0.500 inches                                                                                                                                    |
| Head Height:                                                                                                                                    |
| 0.125 inches                                                                                                                                    |
| Groove Diameter:                                                                                                                                |
| Between 0.191 inches and 0.201 inches                                                                                                           |
| Single Shear Strength:                                                                                                                          |
| 3680 pounds per square inch                                                                                                                     |
| Internal Drive Style:                                                                                                                           |
| Slot                                                                                                                                            |
| Thread Diameter:                                                                                                                                |
| 0.250 inches                                                                                                                                    |
| Thready Qty Per Inch (tpi):                                                                                                                     |
| 28                                                                                                                                              |
| Min. Tensile Strength (psi):                                                                                                                    |
| 125000 pounds per square inch                                                                                                                   |
| Hardness Rating:                                                                                                                                |
| 26.0 rockwell c and 32.0 rockwell c                                                                                                             |
| Material:                                                                                                                                       |
| Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037                                  |
| Material Specification:                                                                                                                         |
| Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military       |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th materia |
| response or ams 6300 assn standard 6th material response                                                                                        |
| Surface Treatment:                                                                                                                              |
| Cadmium and chromate                                                                                                                            |
| Surface Treatment Specification:                                                                                                                |
| Qq-p-416 type 2 cl 3 federal specification single treatment response                                                                            |
| Thread Series Designator:                                                                                                                       |
| Unf                                                                                                                                             |
| Shelf Life:                                                                                                                                     |
| N/a                                                                                                                                             |

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.