## NSN 5305-00-003-8049

Socket Head Cap Screw - Page 1 of 1



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| Thread Class:   |
|---|
| 2a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| 0.159 inches  |
| Fastener Length:  |
| Between 0.281 inches and 0.312 inches                       |
| Head Style:   |
| Flat countersunk  |
| Head Diameter:  |
| Between 0.249 inches and 0.279 inches                       |
| Locking Feature:  |
| Pellet threads  |
| Internal Drive Style:                                       |
| Slot  |
| Thread Diameter:  |
| 0.138 inches  |
| Thready Qty Per Inch (tpi):                                 |
| 32  |
| Min. Tensile Strength (psi):                                |
| 62000 pounds per square inch                                |
| Countersink Angle:  |
| Between 99.0 degrees and 101.0 degrees                      |
| Material:   |
| Aluminum alloy  |
| Surface Treatment:  |
| Anodize   |
| Surface Treatment Specification:                            |
| Mil-a-8625 military specification single treatment response |
| Thread Series Designator:                                   |
| Unc   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A003b0  |
| Mil-std (military Standard):                                |
| Mil-a-8625 spec.  |