## NSN 5306-01-399-6571

Square Neck Bolt - Page 1 of 1

AeroBase Group

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| Thread Class:     |  |
|-------------------|--|
| 2a                |  |
| Thread Direction  | :  |
| Right-hand        |  |
| Thread Length:    |  |
| 1.500 inches      |  |
| Fastener Length   |  |
| Between 1.920 in  | ches and 2.060 inches  |
| Head Style:       |  |
| Button            |  |
| Head Diameter:    |  |
| Between 1.219 in  | ches and 1.344 inches  |
| Head Height:      |  |
| Between 0.313 in  | ches and 0.344 inches  |
| Neck Length:      |  |
| Between 0.616 in  | ches and 0.642 inches  |
| Thread Diameter   | :  |
| 0.625 inches      |  |
| Thready Qty Per   | Inch (tpi):  |
| 11                |  |
| Min. Tensile Stre | ngth (psi):  |
| 60000 pounds pe   | square inch  |
| Neck Width:       |  |
| Between 0.313 in  | ches and 0.344 inches  |
| Product Name:     |  |
| Navy special proj | ect  |
| Material:         |  |
| Steel             |  |
| Material Specific | ation:   |
| Astm a307, grade  | a assn standard single material response or sae j429, grade 1 assn standard single material response |
| Surface Treatme   | nt:  |
| Cadmium and ch    | romate or zinc   |
| Thread Series De  | esignator:   |
| Unc               |  |
| Shelf Life:       |  |
| N/a               |  |
| Unit Of Measure   |  |
|                   |  |
| Demilitarization: |  |
| No                |  |
| Fiig:             |  |
| A003b0            |  |