NSN 5305-01-524-1520

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-524-1520

| Thread Class: |
|--------------------------------------------------------------------------------------------------------|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.361 inches |
| Fastener Length: |
| 0.507 inches |
| Head Style: |
| Round extended washer |
| Head Diameter: |
| 0.437 inches |
| Head Height: |
| 0.101 inches |
| Extended Washer Diameter: |
| 0.500 inches |
| Extended Washer Thickness: |
| 0.030 inches |
| Grip Diameter: |
| 0.249 inches |
| Internal Drive Style: |
| Cruciform ribbed |
| End Application: |
| Support of pre-provisioning items for which navicp phil acts as poe (e-nsn isil) |
| Thread Diameter: |
| 0.250 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 3700 pounds per square inch |
| Criticality Code Justification: |
| Agav |
| Product Name: |
| Screw, washer head, close tolerance, long thread, 95 ksi fsu |
| Material: |
| Steel comp 4340 |
| Material Specification: |
| Ams6415 assn standard 1st material response or mil-s-6049 military specification 2nd material response |
| Surface Treatment: |
| Cadmium |
| Surface Treatment Specification: |

Qq-p-416, type 2, class2 federal specification single treatment response

NSN 5305-01-524-1520

Close Tolerance Screw - Page 2 of 2



| Thread Series Designator: |
|---------------------------|
| Unjf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |

Mil-std (military Standard):

Mil-s-6049 spec.