NSN 5305-01-212-4542

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-212-4542

| Thread Class: |
|---|
| 2a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.251 inches and 0.438 inches |
| Fastener Length: |
| Between 0.407 inches and 0.438 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.226 inches and 0.243 inches |
| Width Between Flats: |
| Between 0.551 inches and 0.562 inches |
| Thread Diameter: |
| 0.375 inches |
| Thready Qty Per Inch (tpi): |
| 16 |
| Min. Tensile Strength (psi): |
| 150000 pounds per square inch |
| Hardness Rating: |
| 33.0 rockwell c and 39.0 rockwell c |
| Material: |
| Steel |
| Material Specification: |
| Saej429 grade 8 assn standard single material response or astm a354 grade bd assn standard single material response |
| Surface Treatment: |
| Zinc and chromate |
| Surface Treatment Specification: |
| Astm b633 type 2 sc 3 assn standard single treatment response |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |
| |