## NSN 5305-01-027-6266

Socket Head Cap Screw - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5305-01-027-6266   |
|---|
| Thread Class:   |
| 2a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| 0.252 inches  |
| Fastener Length:  |
| 0.312 inches  |
| Head Style:   |
| Flat chamfer  |
| Head Diameter:  |
| 0.222 inches  |
| Head Height:  |
| 0.138 inches  |
| Internal Drive Style:   |
| Hexagon   |
| Thread Diameter:  |
| 0.138 inches  |
| Width Across Flats:   |
| Between 0.109 inches and 0.111 inches   |
| Thready Qty Per Inch (tpi):   |
| 32  |
| Min. Tensile Strength (psi):  |
| 80000 pounds per square inch  |
| Hardness Rating:  |
| 80.0 rockwell b   |
| Material:   |
| Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel   |
| Material Specification:   |
| 66 federal standard 1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 66 |
| federal standard 4th material response or 66 federal standard 5th material response or astm a493 type xm-7 assn standard 6th material     |
| response  |
| Surface Treatment:  |
| Passivate   |
| Surface Treatment Specification:  |
| Qq-p-35 federal specification single treatment response   |
| Thread Series Designator:   |
| Unc   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <del>-</del>  |

No

Demilitarization:

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