## NSN 5306-00-816-5458

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| View Online at https://aerobasegroup.com/nsn/5306-00-816-5458   |
|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 0.848 inches and 0.898 inches   |
| Fastener Length:  |
| Between 2.108 inches and 2.138 inches   |
| Head Style:   |
| Double hexagon extended washer  |
| Head Height:  |
| Between 0.608 inches and 0.628 inches   |
| Width Between Flats:  |
| Between 0.682 inches and 0.691 inches   |
| Extended Washer Diameter:   |
| Between 1.040 inches and 1.050 inches   |
| Extended Washer Thickness:  |
| Between 0.140 inches and 0.160 inches   |
| Grip Diameter:  |
| Between 0.6230 inches and 0.6240 inches   |
| Thread Diameter:  |
| 0.625 inches  |
| Grip Length:  |
| Between 1.240 inches and 1.260 inches   |
| Thready Qty Per Inch (tpi):   |
| 18  |
| Min. Tensile Strength (psi):  |
| 160000 pounds per square inch   |
| Hardness Rating:  |
| 39.0 rockwell c and 43.0 rockwell c   |
| Material:   |
| Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340 |
| Surface Treatment:  |
| Cadmium   |
| Surface Treatment Specification:  |
| Nas 672 assn standard single treatment response   |
| Thread Series Designator:   |
| Unjf  |
| Specification Data:   |
| 80205-nas630 professional/industrial association standard   |
| Shalf Life:   |

N/a

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Demilitarization:

No

Fiig:

A003b0