## NSN 5306-00-489-3503

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View Online at https://aerobasegroup.com/nsn/5306-00-489-3503

| Thread Class:   |
|---|
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 0.635 inches and 0.655 inches                                       |
| Fastener Length:  |
| 2.520 inches  |
| Head Style:   |
| Double hexagon w/hole   |
| Head Height:  |
| 0.388 inches  |
| Width Between Flats:  |
| Between 0.430 inches and 0.439 inches                                       |
| Extended Washer Diameter:   |
| Between 0.639 inches and 0.649 inches                                       |
| Extended Washer Thickness:  |
| 0.091 inches  |
| Grip Diameter:  |
| Between 0.3735 inches and 0.3745 inches                                     |
| Thread Diameter:  |
| 0.375 inches  |
| Grip Length:  |
| Between 1.865 inches and 1.885 inches                                       |
| Thready Qty Per Inch (tpi):   |
| 24  |
| Min. Tensile Strength (psi):  |
| 180000 pounds per square inch   |
| Hardness Rating:  |
| 39.0 rockwell c and 43.0 rockwell c   |
| Material:   |
| Steel comp 430fse or steel comp 81b45 or steel comp 302b or steel comp 4140 |
| Surface Treatment:  |
| Cadmium and chromate  |
| Surface Treatment Specification:  |
| Qq-p-416 type 2 cl 3 federal specification single treatment response        |
| Thread Series Designator:   |
| Unif  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |

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Demilitarization:

No

Fiig:

A003b0