## NSN 5306-00-838-0659

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View Online at https://aerobasegroup.com/nsn/5306-00-838-0659

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|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 0.640 inches and 0.719 inches   |
| Fastener Length:  |
| Between 2.547 inches and 2.578 inches   |
| Head Style:   |
| Hexagon   |
| Head Height:  |
| Between 0.266 inches and 0.297 inches   |
| Width Between Flats:  |
| Between 0.554 inches and 0.564 inches   |
| Hole Diameter:  |
| 0.070 inches  |
| Thread Diameter:  |
| 0.375 inches  |
| Grip Length:  |
| Between 1.859 inches and 1.881 inches   |
| Hole Quantity:  |
| 6   |
| Hole Type:  |
| Drilled   |
| Features Provided:  |
| Finished head   |
| Thready Qty Per Inch (tpi):   |
| 16  |
| Min. Tensile Strength (psi):  |
| 125000 pounds per square inch   |
| Hardness Rating:  |
| 26.0 rockwell c and 32.0 rockwell c   |
| Hole Configuration Style:   |
| Hexagon longitudinal hole   |
| Material:   |
| Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140                            |
| Material Specification:   |
| Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military |
| specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-6758 military specification 5th material     |
| response or mil-s-5626 military specification 6th material response   |
| Surface Treatment:  |
| Cadmium and chromate  |
| Surface Treatment Specification:  |

Qq-p-416, type 2, cl 3 federal specification all treatment responses

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

Mil-std (military Standard):

Mil-s-6049 spec.