## NSN 5306-00-182-9588

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View Online at https://aerobasegroup.com/psn/5306-00-182-0588

| View Online at https://aerobasegroup.com/nsn/5306-00-182-9588                                      |  |  |  |  |  |
|--|--|--|--|--|--|
| Thread Class:  |  |  |  |  |  |
| 3a   |  |  |  |  |  |
| Thread Direction:  |  |  |  |  |  |
| Right-hand   |  |  |  |  |  |
| Thread Length:   |  |  |  |  |  |
| Between 1.000 inches and 1.050 inches  |  |  |  |  |  |
| Fastener Length:   |  |  |  |  |  |
| Between 3.135 inches and 3.165 inches  |  |  |  |  |  |
| Head Style:  |  |  |  |  |  |
| Double hexagon w/hole  |  |  |  |  |  |
| Head Height:   |  |  |  |  |  |
| 0.600 inches   |  |  |  |  |  |
| Width Between Flats:   |  |  |  |  |  |
| Between 0.741 inches and 0.752 inches  |  |  |  |  |  |
| Extended Washer Diameter:  |  |  |  |  |  |
| Between 1.045 inches and 1.055 inches  |  |  |  |  |  |
| Extended Washer Thickness:   |  |  |  |  |  |
| 0.118 inches   |  |  |  |  |  |
| Grip Diameter:   |  |  |  |  |  |
| Between 0.5605 inches and 0.5615 inches  |  |  |  |  |  |
| Thread Diameter:   |  |  |  |  |  |
| 0.562 inches   |  |  |  |  |  |
| Grip Length:   |  |  |  |  |  |
| Between 2.115 inches and 2.135 inches  |  |  |  |  |  |
| Thready Qty Per Inch (tpi):  |  |  |  |  |  |
| 18   |  |  |  |  |  |
| Min. Tensile Strength (psi):   |  |  |  |  |  |
| 260000 pounds per square inch  |  |  |  |  |  |
| Hardness Rating:   |  |  |  |  |  |
| 51.0 rockwell c and 54.0 rockwell c  |  |  |  |  |  |
| Material:  |  |  |  |  |  |
| Steel comp h11   |  |  |  |  |  |
| Material Specification:  |  |  |  |  |  |
| Ams 6485 assn standard single material response or ams 6487 assn standard single material response |  |  |  |  |  |
| Surface Treatment:   |  |  |  |  |  |
| Cadmium  |  |  |  |  |  |
| Surface Treatment Specification:   |  |  |  |  |  |
| Mil-c-8837 type 1, cl 2 military specification single treatment response                           |  |  |  |  |  |
| Thread Series Designator:  |  |  |  |  |  |
| Unjf   |  |  |  |  |  |
| Shelf Life:  |  |  |  |  |  |
| N/a  |  |  |  |  |  |

N/a

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|  | ι | Jn | it | Of | Measure: |
|--|---|----|----|----|----------|
|--|---|----|----|----|----------|

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.