## NSN 5306-00-297-7596

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View Online at https://aerobasegroup.com/nsn/5306-00-297-7596

| Thread Class:  |  |  |
|--|--|--|
| 3a   |  |  |
| Thread Direction:  |  |  |
| Right-hand   |  |  |
| Thread Length:   |  |  |
| 1.000 inches   |  |  |
| Fastener Length:   |  |  |
| 1.500 inches   |  |  |
| Head Style:  |  |  |
| Hexagon  |  |  |
| Head Height:   |  |  |
| 0.281 inches   |  |  |
| Width Between Flats:   |  |  |
| 0.625 inches   |  |  |
| Hole Diameter:   |  |  |
| 0.094 inches   |  |  |
| Thread Diameter:   |  |  |
| 0.375 inches   |  |  |
| Hole Quantity:   |  |  |
| 1  |  |  |
| Hole Type:   |  |  |
| Drilled  |  |  |
| Features Provided:   |  |  |
| Finished head  |  |  |
| Thready Qty Per Inch (tpi):                                      |  |  |
| 24   |  |  |
| Min. Tensile Strength (psi):                                     |  |  |
| 120000 pounds per square inch                                    |  |  |
| Hardness Rating:   |  |  |
| 32.0 rockwell c and 38.0 rockwell c                              |  |  |
| Minimum Yield Strength:  |  |  |
| 105000 pounds per square inch                                    |  |  |
| Hole Configuration Style:  |  |  |
| Hexagon flats  |  |  |
| Material:  |  |  |
| Steel  |  |  |
| Material Specification:  |  |  |
| Mil-s-1222, gr 8 military specification single material response |  |  |
| Thread Series Designator:  |  |  |
| Unf  |  |  |
| Specification Or Standard:                                       |  |  |
| 1 type and 8 grade   |  |  |

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| She | lf I | Life: |
|-----|------|-------|
|     |      |       |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.