## NSN 5306-01-453-9634

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View Online at https://aerobasegroup.com/nsn/5306-01-453-9634

| Thread Class.  |
|--|
| Thread Class:  |
| 2a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 1.370 inches and 1.390 inches                            |
| Fastener Length:   |
| Between 2.370 inches and 2.390 inches                            |
| Head Style:  |
| Hexagon  |
| Head Height:   |
| Between 0.302 inches and 0.323 inches                            |
| Width Between Flats:   |
| Between 0.736 inches and 0.750 inches                            |
| Hole Diameter:   |
| Between 0.070 inches and 0.080 inches                            |
| Thread Diameter:   |
| 0.500 inches   |
| Hole Quantity:   |
| 1  |
| Hole Type:   |
| Drilled  |
| Thready Qty Per Inch (tpi):                                      |
| 13   |
| Hole Configuration Style:  |
| Hexagon flats  |
| Special Features:  |
| Surface treatment: alumizite "z" supplied by tiodize, cage 34568 |
| Material:  |
| Nickel alloy 718   |
| Material Specification:  |
| Ams 5662 assn standard single material response                  |
| Surface Treatment:   |
| Aluminum   |
| Surface Treatment Specification:                                 |
| Mil-c-85614 military specification single treatment response     |
| Thread Series Designator:  |
| Unc  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-85614 spec.