## NSN 5306-01-351-8685

Nas 4003 assn standard single treatment response

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View Online at https://aerobasegroup.com/nsn/5306-01-351-8685

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.454 inches   |
| Fastener Length:   |
| Between 1.127 inches and 1.157 inches  |
| Head Style:  |
| Dished hexagon   |
| Head Height:   |
| Between 0.188 inches and 0.203 inches  |
| Width Between Flats:   |
| Between 0.554 inches and 0.564 inches  |
| Hole Diameter:   |
| Between 0.070 inches and 0.080 inches  |
| Grip Diameter:   |
| Between 0.3740 inches and 0.3745 inches  |
| Thread Diameter:   |
| 0.375 inches   |
| Grip Length:   |
| Between 0.678 inches and 0.698 inches  |
| Hole Quantity:   |
| 3  |
| Hole Type:   |
| Drilled  |
| Thready Qty Per Inch (tpi):  |
| 24   |
| Min. Tensile Strength (psi):   |
| 160000 pounds per square inch  |
| Hole Configuration Style:  |
| Hexagon corners  |
| Surface Finish:  |
| 32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads            |
| Material:  |
| Iron alloy 660   |
| Material Specification:  |
| Ams5731 assn standard single material response or ams5737 assn standard single material response |
| Surface Treatment:   |
| Passivate  |
| Surface Treatment Specification:   |

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A003b0



| Thread Series Designator:                                  |
|--|
| Unjf   |
| Specification Data:  |
| 80205-nas6306 professional/industrial association standard |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |