## NSN 5305-01-286-2638

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View Online at https://aerobasegroup.com/nsn/5305-01-286-2638

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.313 inches and 0.363 inches  |
| Fastener Length:   |
| Between 0.448 inches and 0.478 inches  |
| Head Style:  |
| Flat countersunk   |
| Head Diameter:   |
| Between 0.253 inches and 0.261 inches  |
| Grip Diameter:   |
| Between 0.1625 inches and 0.1635 inches  |
| Internal Drive Style:  |
| Offset cruciform (torque set)  |
| Thread Diameter:   |
| 0.164 inches   |
| Grip Length:   |
| Between 0.115 inches and 0.135 inches  |
| Thready Qty Per Inch (tpi):  |
| 32   |
| Min. Tensile Strength (psi):   |
| 180000 pounds per square inch  |
| Countersink Angle:   |
| Between 99.0 degrees and 101.0 degrees   |
| Surface Finish:  |
| 32.0 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:   |
| Qq-p-35 federal specification single treatment response  |
| Thread Series Designator:  |
| Unjc   |
| Specification Data:  |
| 80205-nas1992 professional/industrial association standard                                       |
| Shelf Life:  |
| N/a  |

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

