## NSN 5306-01-353-4551

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View Online at https://aerobasegroup.com/nsn/5306-01-353-4551

| Inread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.370 inches   |
| Fastener Length:   |
| Between 2.865 inches and 2.895 inches  |
| Head Style:  |
| Dished hexagon   |
| Head Height:   |
| Between 0.125 inches and 0.140 inches  |
| Width Between Flats:   |
| Between 0.429 inches and 0.439 inches  |
| Grip Diameter:   |
| Between 0.2485 inches and 0.2495 inches  |
| Shank Unthreaded Hole Diameter:  |
| 0.076 inches first hole and 0.086 inches first hole  |
| Thread Diameter:   |
| 0.250 inches   |
| Grip Length:   |
| Between 2.490 inches and 2.510 inches  |
| Thready Qty Per Inch (tpi):  |
| 28   |
| Min. Tensile Strength (psi):   |
| 160000 pounds per square inch  |
| Distance From Head Largest Bearing Surface To Shank Hole Center:                                   |
| 2.710 inches first hole  |
| Surface Finish:  |
| 32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads              |
| Color:   |
| Green threads  |
| Material:  |
| Iron alloy 660   |
| Material Specification:  |
| Ams 5731 assn standard single material response or ams 5737 assn standard single material response |
| Surface Treatment:   |
| Cadmium and chromate   |
| Surface Treatment Specification:   |
| Qq-p-416, type 2, cl 2 federal specification single treatment response                             |
| Thread Series Designator:  |
| Unjf   |

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| Specification Data | Spe | ecifica | ition | Data: |
|--------------------|-----|---------|-------|-------|
|--------------------|-----|---------|-------|-------|

80205-nas6304 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0