## NSN 5305-01-158-6249

**Thread Class:** 

N/a

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View Online at https://aerobasegroup.com/nsn/5305-01-158-6249

| 3a   |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Thread Direction:  |  |  |  |  |  |  |
| Right-hand   |  |  |  |  |  |  |
| Thread Length:   |  |  |  |  |  |  |
| Between 0.251 inches and 0.301 inches                      |  |  |  |  |  |  |
| Fastener Length:   |  |  |  |  |  |  |
| Between 1.261 inches and 1.291 inches                      |  |  |  |  |  |  |
| Head Style:  |  |  |  |  |  |  |
| Flat chamfer   |  |  |  |  |  |  |
| Head Diameter:   |  |  |  |  |  |  |
| Between 0.306 inches and 0.313 inches                      |  |  |  |  |  |  |
| Head Height:   |  |  |  |  |  |  |
| Between 0.103 inches and 0.118 inches                      |  |  |  |  |  |  |
| Grip Diameter:   |  |  |  |  |  |  |
| Between 0.1885 inches and 0.1895 inches                    |  |  |  |  |  |  |
| Internal Drive Style:                                      |  |  |  |  |  |  |
| Offset cruciform (torque set)                              |  |  |  |  |  |  |
| Thread Diameter:   |  |  |  |  |  |  |
| 0.190 inches   |  |  |  |  |  |  |
| Grip Length:   |  |  |  |  |  |  |
| Between 0.990 inches and 1.010 inches                      |  |  |  |  |  |  |
| Thready Qty Per Inch (tpi):                                |  |  |  |  |  |  |
| 32   |  |  |  |  |  |  |
| Min. Tensile Strength (psi):                               |  |  |  |  |  |  |
| 160000 pounds per square inch                              |  |  |  |  |  |  |
| Surface Finish:  |  |  |  |  |  |  |
| 32.0 microinches threads                                   |  |  |  |  |  |  |
| Material:  |  |  |  |  |  |  |
| Iron alloy 660   |  |  |  |  |  |  |
| Material Specification:                                    |  |  |  |  |  |  |
| Ams 5737 assn standard single material response            |  |  |  |  |  |  |
| Surface Treatment:   |  |  |  |  |  |  |
| Passivate  |  |  |  |  |  |  |
| Surface Treatment Specification:                           |  |  |  |  |  |  |
| Qq-p-35 federal specification single treatment response    |  |  |  |  |  |  |
| Thread Series Designator:                                  |  |  |  |  |  |  |
| Unjf   |  |  |  |  |  |  |
| Specification Data:  |  |  |  |  |  |  |
| 80205-nas1123 professional/industrial association standard |  |  |  |  |  |  |
| Shelf Life:  |  |  |  |  |  |  |
| N1/-   |  |  |  |  |  |  |

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| In | 18  | <i>(</i> )+ | МЛО | 201 | ure: |
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Demilitarization:

No

Fiig:

A003b0