## NSN 5305-00-675-2521

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View Online at https://aerobasegroup.com/nsn/5305-00-675-2521 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.265 inches and 0.297 inches **Fastener Length:** 3.258 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.264 inches and 0.266 inches **Head Height:** Between 0.141 inches and 0.169 inches **First Diameter From Head:** 0.156 inches **Second Diameter From Head:** Between 0.245 inches and 0.255 inches Third Diameter From Head: 0.156 inches **Fourth Diameter From Head:** Between 0.245 inches and 0.255 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 1.320 inches and 1.336 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 1.382 inches and 1.398 inches Distance From Largest Bearing Surface Of Head To End Of Third Diameter: 2.891 inches Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter: 2.953 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): **Externally Relieved Body Diameter Quantity:** 1

Material:

Steel comp 303

**Material Specification:** 

66 federal standard single material response

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| Surface Treatment:                                     |
|--|
| Passivate and paint                                    |
| Surface Treatment Specification:                       |
| 580-0025-00 fscm 90107 mfr ref all treatment responses |
| Thread Series Designator:                              |
| Unc  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                       |
|  |
| Demilitarization:                                      |
| No   |

Fiig: A003b0