NSN 5307-01-025-1819

Welding Stud - Page 1 of 1



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| Thread Class: |
|---|
| 2a nut thread |
| Thread Direction: |
| Right-hand nut thread |
| Thread Length: |
| 0.500 inches nut thread and 0.750 inches nut thread |
| Shoulder Diameter: |
| Between 0.565 inches and 0.685 inches |
| Shoulder Length: |
| Between 0.093 inches and 0.125 inches |
| Unthreaded End Diameter: |
| Between 0.325 inches and 0.335 inches |
| Unthreaded End Length: |
| 1.500 inches |
| Length Excluding Fluxed Welding Tip: |
| 2.234 inches |
| Features Provided: |
| Heat shield |
| Thready Qty Per Inch (tpi): |
| 16 nut thread |
| Thread Size: |
| 0.375 inches nut thread |
| Material: |
| Aluminum alloy 5086 |
| Material Specification: |
| Qq-a-200/5 federal specification single material response |
| Style Designator: |
| Welding |
| Thread Series Designator: |
| Unc nut thread |
| Specification Or Standard: |
| 4 type and 3 class |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A051a0 |