NSN 5307-01-257-2274

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-01-257-2274

| view Online at https://aerobasegroup.com/nsi//3507-01-2 |
|---|
| Thread Class: |
| 3a nut thread |
| Thread Pitch Diameters: |
| +0.2780/+0.2795 inches stud thread |
| Thread Direction: |
| Right-hand stud thread |
| Thread Length: |
| $0.615 \ \text{inches}$ stud thread and $0.635 \ \text{inches}$ stud thread |
| Shank Diameter: |
| Between 0.221 inches and 0.231 inches |
| Overall Length: |
| Between 1.365 inches and 1.385 inches |
| End Application: |
| Spec item |
| Thready Qty Per Inch (tpi): |
| 28 nut thread |
| Hardness Rating: |
| Between 26.0 rockwell c and 32.0 rockwell c |
| Thread Size: |
| 0.312 inches stud thread |
| Surface Finish: |
| 63.0 microinches shank |
| Material: |
| Steel comp 8740 |
| Material Specification: |
| Ams6322 assn standard single material response |
| Surface Treatment: |
| Cadmium |
| Surface Treatment Specification: |
| Ams2400 assn standard single treatment response |
| Style Designator: |
| Stepped |
| Thread Series Designator: |
| Uns stud thread |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Filg: |
| A051a0 |
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