## NSN 5307-01-136-7170

Shouldered Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-136-7170

| view online at https://acrobasegroup.com/nan/coor/or/roo/rr/o |
|---|
| Thread Class:   |
| 3a stud thread  |
| Thread Direction:   |
| Right-hand stud thread  |
| Thread Length:  |
| 0.525 inches nut thread                                       |
| Shoulder Diameter:  |
| Between 0.430 inches and 0.440 inches                         |
| Shoulder Length:  |
| Between 0.055 inches and 0.065 inches                         |
| Overall Length:   |
| Between 1.795 inches and 1.815 inches                         |
| Nut End Shank Length:   |
| 0.550 inches  |
| Thready Qty Per Inch (tpi):                                   |
| 28 stud thread  |
| Thread Size:  |
| 0.250 inches stud thread                                      |
| Stud End Shank Length:  |
| 0.170 inches  |
| Stud End Shank Diameter:                                      |
| Between 0.247 inches and 0.250 inches                         |
| Nut End Shank Diameter:                                       |
| Between 0.247 inches and 0.250 inches                         |
| Special Features:   |
| Socket drive on nut end                                       |
| Material:   |
| Stainless steel   |
| Material Specification:                                       |
| Ams 5643 assn standard single material response               |
| Surface Treatment:  |
| Passivate   |
| Surface Treatment Specification:                              |
| Qq-p-35 federal specification single treatment response       |
| Style Designator:   |
| Shouldered  |
| Thread Series Designator:                                     |
| Unjf stud thread  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
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## NSN 5307-01-136-7170

Shouldered Stud - Page 2 of 2

Demilitarization:

No

Fiig:

A051a0

