NSN 5307-01-293-6709

Welding Stud - Page 1 of 1



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Thread Class:
2a nut thread
Thread Direction:
Right-hand nut thread
Thread Length:
$0.610\ \text{inches}\ \ \text{nut thread}$ and $0.640\ \text{inches}\ \ \text{nut thread}$
Shoulder Diameter:
Between 0.562 inches and 0.624 inches
Shoulder Length:
Between 0.094 inches and 0.124 inches
Unthreaded End Diameter:
Between 0.270 inches and 0.280 inches
Unthreaded End Length:
Between 0.845 inches and 0.937 inches
Length Excluding Fluxed Welding Tip:
Between 1.594 inches and 1.656 inches
End Application:
Spec item
Features Provided:
Heat shield
Thready Qty Per Inch (tpi):
18 nut thread
Thread Size:
0.312 inches nut thread
Material:
Aluminum alloy
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