NSN 5307-01-025-4463

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:

2.000 inches

Length Excluding Fluxed Welding Tip:

2.734 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