NSN 5307-01-294-1746



Welding Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-01-294-1746 **Thread Class:** 2a nut thread **Thread Direction:** Right-hand nut thread Thread Length: 0.485 inches nut thread and 0.515 inches nut thread **Shoulder Diameter:** Between 0.562 inches and 0.624 inches **Shoulder Length:** 0.093 inches **Unthreaded End Diameter:** Between 0.270 inches and 0.280 inches **Unthreaded End Length:** Between 0.361 inches and 0.453 inches **Length Excluding Fluxed Welding Tip:** Between 0.969 inches and 1.031 inches

Features	Provided:

Heat shield

Thready Qty Per Inch (tpi):

18 nut thread

Thread Size:

0.312 inches nut thread

Special Features:

Arc shield heat resistant ceramic

Material:

Steel comp 316

Style Designator:

Welding

Thread Series Designator:

Unc nut thread

Specification Or Standard:

5 type and 4 class

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A051a0