

NSN 5307-01-293-6705 Welding Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-01-293-6705 **Thread Class:** 2a nut thread **Thread Direction:** Right-hand nut thread Thread Length: 0.735 inches nut thread and 0.765 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 2.111 inches and 2.203 inches **Length Excluding Fluxed Welding Tip:** Between 2.969 inches and 3.031 inches **End Application:**

Spec item

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