

View Online at <https://aerobasegroup.com/nsn/3439-00-865-4723>

**Outside Diameter:**

0.125 inches

**Length:**

14.000 inches

**Current Type:**

Dc

**Weld Position For Which Designed:**

All positions

**Polarity Characteristic:**

Reverse

**Flux Coating Type:**

Shielded arc

**Deposited Filler Metal Chemical Composition In Percent:**

6.00 iron second element and 12.00 iron second element

**Special Features:**

Deposited filler metal silicon 0.75; copper 0.5; tantalum 0.3; cobalt 0.12; carbon 0.1; sulfur 0.02; other elements 0.5; nickel remainder

**Material:**

Nickel alloy filler

**Shape:**

Round

**Specification Or Standard:**

Mil-4n1a type and 1 class

**Departure From Cited Designator:**

As modified by quality assurance testing for the submarine safetyprogram

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A283a0

**Mil-std (military Standard):**

spec.