# NSN 3439-00-865-4723

Welding Electrode - Page 1 of 1



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## 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; colbalt 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:

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#### Demilitarization:

No

Fiig:

A283a0

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

spec.