

View Online at <https://aerobasegroup.com/nsn/3439-01-347-4484>

**Outside Diameter:**

0.094 inches

**Length:**

36.000 inches

**Physical Form:**

Straight

**Filler Metal Chemical Composition In Percent:**

1.20 chromium first element 0.50 nonidentified elements second element 0.40 manganese third element 0.40 silicon fourth element 0.40 molybdenum fifth element 0.35 copper sixth element 0.20 nickel seventh element 0.025 phosphorous eighth element

**Criticality Code Justification:**

Zzzy

**Process Type For Which Designed:**

Shielded metal arc or gas tungsten arc or plasma arc

**Material:**

Steel

**Material Specification:**

Aws a5.28-79 assn standard single material response

**Shape:**

Round

**Reference Number Differentiating Characteristics:**

Quality control in accordance with navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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