

View Online at <https://aerobasegroup.com/nsn/4820-01-245-5254>

**Thread Class:**

2b

**Outside Diameter:**

Between 0.651 inches and 0.656 inches

**Overall Height:**

Between 0.859 inches and 0.891 inches

**Pressure Rating:**

1500.0 pounds per square inch

**Thread Size:**

0.438 inches

**Seat Angle:**

29.0 degrees

**Criticality Code Justification:**

Zzzy

**Material:**

Steel comp 1026

**Material Specification:**

Fed-std-66 federal standard 1st material response or aisi/sae 1026 assn standard 2nd material response

**Style Designator:**

Plug

**Thread Series Designator:**

Unf

**Specification Data:**

81346-astm-a-182 professional/industrial association specification and 14959-30103 manufacturers specification and 14959-b-98327 manufacturers specification and 96906-mil-std-129 government standard and 81349-mil-i-45208 government specification and 96906-mil-std-278 government standard

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A539y0