

View Online at <https://aerobasegroup.com/nsn/5320-01-516-2990>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.222 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.064 inches and 0.074 inches

**Hole Diameter:**

Between 0.0791 inches and 0.0806 inches

**Shoulder Diameter:**

Between 0.1940 inches and 0.1945 inches

**Shoulder Length:**

0.812 inches

**Shank Diameter:**

Between 0.1810 inches and 0.1840 inches

**Shank Style:**

Err-090

**Head Major Diameter:**

Between 0.357 inches and 0.377 inches

**Hole Depth:**

Between 0.115 inches and 0.135 inches

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.190 inches

**Shear Strength:**

132000 single pounds per square inch

**Material:**

Cobalt comp mp-35-n

**Material Specification:**

Ams 5758 assn standard single material response or ams 5844 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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