

View Online at <https://aerobasegroup.com/nsn/5306-01-516-1980>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.140 inches

**Fastener Length:**

2.140 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.618 inches

**Width Between Flats:**

Between 0.679 inches and 0.690 inches

**Extended Washer Diameter:**

1.045 inches

**Extended Washer Thickness:**

0.150 inches

**End Application:**

Coupling shaf

**Thread Diameter:**

0.625 inches

**Features Provided:**

Finished head

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

18

**Special Features:**

Heat treated to 180, 000 psi ultimate tensile strength

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0