

View Online at <https://aerobasegroup.com/nsn/4730-01-394-1863>

**Thread Class:**

3b 3rd end

**End Application:**

Aircraft; c-17a, airlifter

**Connection Style:**

Swivel nut inverted flare (tube) 3rd end

**Leg Length:**

0.960 inches 3rd end

**Connection Type:**

Unthreaded external tube 2nd end

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

18 3rd end

**Thread Size:**

0.563 inches 3rd end

**Seat Angle:**

32.0 degrees 3rd end

**Outside Diameter Tube Accommodated:**

0.500 inches 2nd end

**Special Features:**

Shape memory compatible to female flareless on side

**Material:**

Titanium alloy nut

**Material Specification:**

Ams4965 federal specification single material response body and me+56060 assn standard single material response body

**Media For Which Designed:**

Aeronautical fluid single response

**Surface Treatment:**

Phosphate fluoride

**Surface Treatment Specification:**

Ams2486 federal specification single treatment response

**Thread Series Designator:**

Unjf 3rd end

**Furnished Items And Quantity:**

1 swivel nut and 1 retaining wire

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0