

View Online at <https://aerobasegroup.com/nsn/5307-01-613-1753>

**Thread Direction:**

Right-hand

**Thread Length:**

0.988 inches

**Head Diameter:**

1.250 inches

**Head Height:**

0.100 inches

**Overall Length:**

1.250 inches

**End Application:**

C-17a aircraft

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

A32

**Thread Size:**

0.1900 inches

**Product Name:**

Stud, bonded-threaded

**Special Features:**

Surface finish 32 microinches forthread root radii and flanks; able to withstand axial load 40 lbs , lateral load 40 lbs min, breakaway rotation (torque) 40 inch lbs minimum; 32 microinch ra maximum for thread root radii and flanks, 125 microinches ra maximum per ansi b46.1-1978 for all other machined surfaces

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304

**Material Specification:**

Ams5513 assn standard single material response or ams5516 assn standard single material response or ams5636 assn standard single material response or ams5637 assn standard single material response or ams5638 assn standard single material response or ams5639 assn standard single material response or ams5640 assn standard single material response or ams5641 assn standard single material response or ams5647 assn standard single material response

**Surface Treatment:**

Primer

**Surface Treatment Specification:**

Mil-prf-85582 assn standard single treatment response

**Style Designator:**

Flush

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0