

View Online at <https://aerobasegroup.com/nsn/5310-01-521-0498>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Plate (floating)

**Nut Length:**

0.707 inches

**Nut Height:**

0.250 inches

**Plate Thickness:**

Between 0.025 inches and 0.090 inches

**Plate Width:**

Between 0.290 inches and 0.367 inches

**End Application:**

New man 60r

**Thread Series:**

Unjc

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.164 inches

**Product Name:**

Nutplate assembly

**Special Features:**

This assembly includes pn's ms21076-08n (mrc details are included above) and ms21076-3n (quantity of each is 4) (dwg /td document no is nasm21076), pn: nas1097ad3 (quantity -- as required), and pn: 71207-23031-104 (quantity of 1) ; for pn ms21076-3n, thread series is unjf, thread size is 0.190 in, thread quantity per in is 32, thread class is 3b, nut length is 0.739 in, direction is right hand, plate width is 0.290/0.416 (min/max) in, and all other dimensions for this item are same as described above; for pn nas1097ad3 (rivet), the material is 2117-t4 alluminum alloy

**Material:**

Stainless steel

**Material Specification:**

Sae-ams5525 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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