

View Online at <https://aerobasegroup.com/nsn/5310-01-122-4729>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.237 inches nut and 0.242 inches nut

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.991 inches

**Nut Height:**

0.262 inches

**Plate Thickness:**

0.062 inches

**Plate Width:**

0.515 inches

**Nut Counterbore Depth:**

0.062 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 0.339 inches and 0.349 inches

**Center To Center Distance Between Mounting Holes Along Length:**

Between 0.686 inches and 0.690 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

46.0 rockwell c

**Thread Size:**

0.190 inches

**Material:**

Steel comp 1030 nut or steel comp 1033 nut or steel comp 1034 nut or steel comp 1035 nut or steel comp 1536 nut or steel comp 1037 nut or steel comp 1038 nut or steel comp 1039 nut or steel comp 1040 nut or steel comp 1541 nut or steel comp 1042 nut or steel comp 1043 nut or steel comp 1044 nut or steel comp 1045 nut or steel comp 1046 nut or steel comp 1548 nut or steel comp 1049 nut or steel comp 1050 nut or steel comp 1551 nut or steel comp 1552 nut or steel comp 1053 nut or steel comp 1055 nut or steel comp 1059 nut or steel comp 1060 nut or steel comp 1561 nut or steel comp 1064 nut or steel comp 1065 nut or steel comp 1566 nut or steel comp 1069 nut or steel comp 1070 nut or steel comp 4130 nut

**Material Specification:**

Ams 6350 assn standard single material response shell

**Surface Treatment:**

Cadmium shell and chromate shell

**Surface Treatment Specification:**

Qq-p-416, cl 2 federal specification single treatment response nut

**Specification Data:**

81205-bacn1r0rl manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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