

View Online at <https://aerobasegroup.com/nsn/5310-01-087-0764>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.194 inches nut

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.745 inches

**Nut Height:**

0.375 inches

**Plate Thickness:**

Between 0.020 inches and 0.030 inches

**Plate Width:**

0.416 inches

**Nut Counterbore Depth:**

0.188 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.245 inches and 0.255 inches

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

Between 0.498 inches and 0.502 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.190 inches

**Material:**

Steel comp 1030 shell or steel comp 1035 shell or steel comp 1536 shell or steel comp 1039 shell or steel comp 1040 shell or steel comp 1541 shell or steel comp 1042 shell or steel comp 1043 shell or steel comp 1045 shell or steel comp 1046 shell or steel comp 1548 shell or steel comp 1049 shell or steel comp 1050 shell or steel comp 1551 shell or steel comp 1552 shell or steel comp 1053 shell or steel comp 1055 shell or steel comp 1059 shell or steel comp 1060 shell or steel comp 1561 shell or steel comp 1065 shell or steel comp 1566 shell or steel comp 1069 shell or steel comp 1070 shell

**Material Specification:**

Sae assn standard all material responses shell

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, class 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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