

View Online at <https://aerobasegroup.com/nsn/5310-01-126-9667>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Distance From Centerline To Flat:**

0.405 inches

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.254 inches shell

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.900 inches

**Nut Height:**

0.295 inches

**Plate Thickness:**

Between 0.027 inches and 0.037 inches

**Plate Width:**

1.050 inches

**Removable Nut Manufacturer Code:**

80205

**Nut Counterbore Depth:**

0.070 inches shell

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.370 inches and 0.380 inches

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

Between 0.705 inches and 0.709 inches

**Removable Nut Manufacturer Part Number:**

Nas1793

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660 shell

**Material Specification:**

Ams 5525 assn standard single material response shell

**Surface Treatment:**

Passivate shell

**Surface Treatment Specification:**

Qq-p-35 federal specification all treatment responses shell

**Specification Data:**

80205-nas1793 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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