

View Online at <https://aerobasegroup.com/nsn/5310-01-487-5653>

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

6.5 millimeters nut

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 2.5 millimeters and 2.7 millimeters

**Nut Style:**

Plate (floating)

**Nut Length:**

29.2 millimeters

**Nut Height:**

8.1 millimeters

**Plate Thickness:**

0.8 millimeters

**Plate Width:**

13.5 millimeters

**Nut Counterbore Depth:**

2.7 millimeters nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

11.0 millimeters

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

22.0 millimeters

**Temperature Rating:**

235.0 degrees celsius

**Thread Series:**

Mj

**Features Provided:**

Floating nut

**Thread Size:**

6.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Thread Tolerance Class:**

4h5h internal

**Special Features:**

1430-01-378-6963; guided missile battery control central, vehicle mounted; avenger missile

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525, a286 assn standard 1st material response or ams 5732, a286 assn standard 2nd material response or ams 5737, a286 assn standard 3rd material response

**Specification Data:**

80205-na0028 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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