

View Online at <https://aerobasegroup.com/nsn/2920-00-977-8831>

**Body Material:**

Aluminum alloy

**Drive Connection Type:**

Impulse coupled

**Mounting Slot Width:**

0.408 inches

**Mounting Slot Length:**

1.125 inches

**Shaft Length:**

0.835 inches

**Distance Between Mounting Facility Centers:**

4.185 inches

**Performance Type:**

High tension

**Drive Shaft Type:**

Threaded

**Shaft Rotation Direction:**

Counterclockwise

**Mounting Facility Quantity:**

1 and 1

**Pole Quantity:**

2

**Distributor Cap:**

Included

**Mounting Method:**

Flange

**Impulse Quantity Per Revolution:**

4

**Ignition Type For Which Designed:**

Single

**Secondary Terminal Type:**

Threaded

**Spark Plug Terminal Accommodation Thread Series:**

Unef

**Mounting Standard Controlling Agency:**

Sae

**Mounting Standard Number:**

J546

**Spark Advance Control Method:**

Manual

**Maximum Advance Deg:**

20.0

**Rotation Element Type:**

Unmagnetized, nonwound rotor

**Contact Set Quantity:**

1

**Mounting Facility:**

Slot and threaded hole

**Features Provided:**

Grounding switch

**Spark Plug Terminal Accommodation Thread Diameter:**

Gap

**Spark Plug Terminal Accommodation Thread Diameter:**

0.688 inches

**Spark Plug Terminal Accommodation Thread Qty Per Inch (tpi):**

24

**Mounting Facility Thread Series:**

Unc

**Mounting Facility Thread Diameter:**

0.375 inches

**Mounting Facility Thread Qty Per Inch (tpi):**

16

**Special Features:**

Grumman aerospace corporation a10 aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A12200