

View Online at <https://aerobasegroup.com/nsn/9330-01-541-5452>

**Cross Sectional Shape:**

Circular

**Fabrication Method:**

Extruded

**Nonmetallic Hardness Rating:**

85.0 rockwell m

**Min. Tensile Strength (psi):**

12500 pounds per square inch

**Length:**

24.000 inches

**Surface Condition:**

Smooth outside periphery

**Cross Section Outside Diameter:**

0.750 inches

**Strengthening Feature Material:**

Molybdenum disulfide

**Strengthening Feature:**

Filler

**End Application:**

Nuclear power plants

**Product Name:**

Nylatron gs rod

**Material:**

Plastic, polyamide, polyhexamethylene adipamide, I-p-410

**Material:**

Plastic polyhexamethylene adipamide

**Material Specification:**

L-p-410 federal specification 1st material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A26800