

LOW VOLTAGE INSULATOR, IMPERIAL , 2.75", 2 1/2" HEX WIDTH, 2.89", 1/2 UNC

**CATALOG NUMBER** 

ISO2-34-12



#### CERTIFICATIONS



#### **FEATURES**

Great stability of electrical and mechanical parameters

High resistance to leakage current

UL® Recognized in E125470 and evaluated for dielectric withstand rating of 1,500 VAC/DC

Halogen free

**RoHS** compliant

### **PRODUCT ATTRIBUTES**

Article Number: 559691

Material: Glass Fibre Reinforced Polyester; Steel

Finish: Electrogalvanized

Working Temperature: -40 to 266 °F

Flammability Rating: UL® 94V-0

Height: 2 3/4"

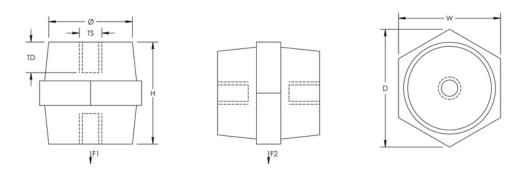
Hex Width: 2 1/2"

Depth: 2.89"
Thread Size: 1/2" UNC
Thread Depth: 5/8"
Diameter: 2.1"
Insulation Voltage: 3600
Static Load 1: 4000 lb
Static Load 2: 1400 lb
Unit Weight: 0.8 lb

# ADDITIONAL PRODUCT DETAILS

Creepage and clearance distances need to be in accordance with the relevant application standard.

## DIAGRAMS



### WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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