

# LOW VOLTAGE INSULATOR, IMPERIAL , 1.5", 2" HEX WIDTH, 2.31", 3/8 UNC

CATALOG NUMBER

ISO1-12-38



# 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**

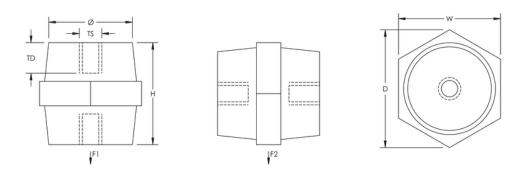
Article Number: 559660
Material: Glass Fibre Reinforced Polyester;Steel
Finish: Electrogalvanized
Working Temperature: -40 to 266 °F
Flammability Rating: UL® 94V-0
Height: 1 1/2"
Hex Width: 2"
Depth: 2.310"

Thread Size: 3/8" UNC
Thread Depth: 3/8"
Diameter: 1.680"
Insulation Voltage: 1,500 VAC
Static Load 1: 2,300 lb
Static Load 2: 1,200 lb
Unit Weight: 0.347 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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