

# LOW VOLTAGE INSULATOR, IMPERIAL , 2.25", 2 1/2" HEX WIDTH, 2.89", 3/8 UNC

## CATALOG NUMBER

**ISO2-14-38**



## 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: 559687

Material: Glass Fibre Reinforced Polyester;Steel

Finish: Electrogalvanized

Working Temperature: -40 to 266 °F

Flammability Rating: UL® 94V-0

Height: 2 1/4"

Hex Width: 2 1/2"

Depth: 2.890"

Thread Size: 3/8" UNC

Thread Depth: 5/8"

Diameter: 2.130"

Insulation Voltage: 2,700 VAC

Static Load 1: 4,000 lb

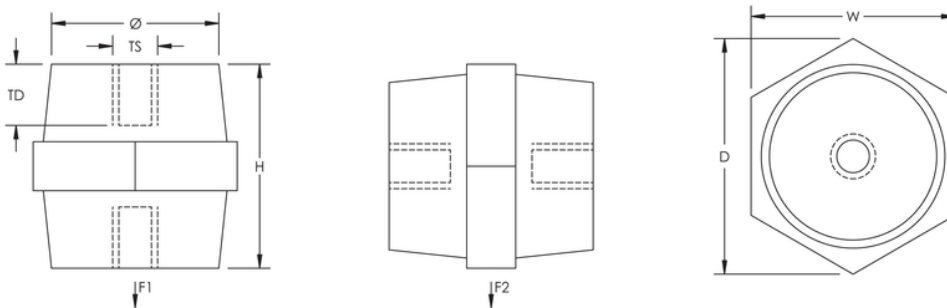
Static Load 2: 1,400 lb

Unit Weight: 0.657 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](http://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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