



Actual

**Catalog Number:** FPW58  
**Product ID:** 7TAI029030R0035  
**UPC Number:** 78621070998  
**EAN Number:** 05414363113386  
**Status:** Active

Insulation Piercing Washer, Outer Diameter 35.6mm (1.4 Inches), Inner Diameter 17.3mm (0.68 Inch), Stud Size 5/8 Inch, Copper Alloy, Tin Plated

- Accommodates the difference in thermal expansion between copper and aluminum and enhances the efficiency of bolted grounding connections.
- Enables copper to aluminum connections to be made in a bolted joint without the use of inhibiting compounds.

### North American Specifications (UNSPSC)

UNSPSC	31161807 Flat washers
IGCC	2885 Flat washers
Brand Name	Dragon Tooth
Type	Transition Washer
Special Features	Accommodates the difference in thermal expansion between copper and aluminum and enhances the efficiency of bolted grounding connections.
Application	Enables copper to aluminum connections to be made in a bolted joint without the use of inhibiting compounds.
Standard	UL E9809
Material	Copper Alloy
Finish	Tin Plated
Thickness	0.035 Inch/0.89mm
Outside Diameter	1.4 Inches/35.6mm
Inside Diameter	0.68 Inch/17.3mm
Fits Bolt Sizes	5/8 Inch

### European Specifications (ETIM)

ETIM	EC002345 Serrated lock washer
Material	Other
Material quality	Other
Surface protection	Other
Suitable for bolt size metric (M..)	16
Model	Double tothing
Inner diameter	17.3mm
Outer diameter	35.6mm
Thickness	0.89mm

### Packaging

Inner Quantity	250
Inner Dimensions (inches)	5x4.5x3
Outer Quantity	2500
Outer Dimensions (inches)	23.9x10.7x3.5
Weight Uom	1.31 lbs. per 100

### Documents / Support Tools

Technical Drawing / Data Sheet	WSD-000471
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**For further technical assistance, please contact us...**

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