ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH CODE REVISION LEVEL

BRIEF DESCRIPTION:

VH-2 EZINC-CLEAR-W/ FINIGARD 113G

VH

2

REV DATE: 3/10/2023

GENERAL DESCRIPTION

.0002 MIN. ELECTRO ZINC HIGH BUILD FOLLOWED BY CLEAR CHROMATE WITH ELV 1500LT/ FINIGARD 113G. !!!MUST BE ROHS COMPLIANT!!! !!! FOR SOFT PARTS ONLY !!!

APPEARANCE

BRIGHT SHINY ZINC WITH A SMOOTH LOW FRICTION FEEL

ADHESION AND DUCTILITY

TO BE TESTED IN ACCORDANCE TO ASTM B571 (SCOTCH TAPE TEST)

CORROSION REQUIREMENTS RED RUST: 168 WHITE CORRIOSION: 96

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN. THICKNESS .0002 MAX. THCKNESS .0004 TESTED PER ASTM E376

STRESS RELIEF

FOR SOFT PARTS ONLY !!! DO NOT BAKE PARTS !!!

QUALITY CONTROL

VISUALLY INSPECT FOR UNIFORMITY OF COLOR AND SURFACE APPEARANCE, FREEDOM FROM TEARS, BARE SPOTS, POWDERY FILM, SLOUGHING OFF OF FILM, AND BLISTERING

PROCESS TO

FORD WSS-M1P85-B1

PRINT DATE:

3/14/2023