

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

VX-0 EZINC-SILVER-PTHEAD-RoHS

VX

0

REV DATE: 7/30/2018

GENERAL DESCRIPTION

.0002 MIN. ELECTROZINC AND CLEAR TRICHROMATE (NO SEALER), PAINT HEAD DARK SLATE GRAY.

APPEARANCE

HEAD TO BE UNIFORM DARK SLATE GRAY COLOR PER PACCAR SPECIFICATIONS.

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 108

WHITE CORRIOSION: 72

TEST PER ASTM B117.

COATING THICKNESS REQUIREMENTS

MIN. THICKNESS .0002 MAX. THICKNESS .0004

STRESS RELIEF

BAKE AT 400 DEGREES F FOR 4 HOURS WITHIN 1 HOUR OF BASE PLATING.

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

PRINT DATE:

7/30/2018