

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

QJ-0 EZINC-OLIVE DRAB-WAX-UV

QJ

0

REV DATE: 9/4/2007

GENERAL DESCRIPTION

.00035 MIN ELECTROPLATED ZINC, OLIVE DRAB CHROMATE & UV TRACER WAX

APPEARANCE

OLIVE GREEN APPEARANCE

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 360

WHITE CORRIOSION: 100

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN THICKNESS: .00035
.00055

MAX THICKNESS:

THICKNESS SHALL BE TESTED PER ASTM E376

STRESS RELIEF

PARTS TO BE BAKED 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, BLISTERING, AND EXCESSIVE WAX

PROCESS TO

GE F70B13D24

PRINT DATE:

6/3/2016