



H0404531

Figure 4-56. Navy Eddy Current Reference Standard (Sheet 1 of 2)



## P/N NRK-3AST

### Contents:

- (1) 7075-T651 top and middle layers, 7075-T73 bottom layer P/N NRK-3A
- (1) 4340 Steel P/N NRK-3S
- (1) 6AL4V Titanium P/N NRK-3T

Mounted In a Hi-Impact, Waterproof Plastic Case

### EDM Notch Location & Size

"A" Notches: .030" x .030" corner notch in each of 20 holes on surface of top plate.

"B" Notches: .030" x .030" corner notch in each of 20 holes on bottom surface of top plate.

"C" Notches: .750" long surface notches; .005", .020", .050" deep.

"D" Notches: .100" long surface notches; .005", .020", .050" deep.

"E" Notches: 1 each transverse radius notch .050" deep & 1 each longitudinal radius notch one inch long and tapered from .050" deep at edge to .000" at inboard edge of notch.

"F" Notches: .030" long notch, .010" deep.

"G" Notches: .250" long notch, .020" deep in 20 countersink holes.

All notches are certified at .004" +/- .001" width.

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Figure 4-56. Navy Eddy Current Reference Standard (Sheet 2)