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End Application:

Gun, 5-in./54 cal, mk-42 & 45; ticonderoga class cg (47); spruance class dd (963); kidd class ddg; arleigh burke class ddg

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

General Description:

Cres casting 304l heat treated, alternate mil-s-81591 comp1c-304l heat treated, 2.470 in. Lg, 0.625 in. W, 0.938 in. H, 0.250 in. P 0.008 in. M 0.002 in. Diameter hole through casting andcountersunk 90.0 degrees p 10.0 degrees m 0.0 degrees to 0.312 in. P 0.015in. M 0.005 in. Diameter both sides, 2nd hole through casting w-0.277 in. Drill and tapped w-5-16-24 unf-2b and countersunk 90.0 degrees p10.0 degrees m 0.0 degrees to 0.344 in. P 0.015 in. M 0.005 in. Dia, 3rd hole through casting 0.188 in. P 0.001 in. M 0.00 in. Dia, 0.0002 in. To 0.0005 in. Thk solid film lubricant electrofilmlube-lok no. 4396 or equiv substitute mil-l-46010 over vaporblasted areas

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A23900