NSN 3010-00-273-3351

Shaft Coupling Half - Page 1 of 1

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Body Style:

Flexible keyway insert type, through bore

Overall Length:

Between 0.9587 inches and 0.9787 inches

Outside Diameter:

Between 1.490 inches and 1.510 inches

Bore Diameter:

Between 0.4988 inches and 0.4990 inches

Bore Length:

0.7810 inches

Bore Shape:

Straight

Features Provided:

Keyway and counterbore

Special Features:

Keyway to be located w/centerline of jaws within 0.010" measured at 1" radius, 5/32" by 45 deg. Chamfer on hub end of flange; distance from bore centerline to body keying facility bottom/top: 1/2" nom.; distance from center of bore to bottom of keyway: 0.3230" nom.; body keying facility dep/ht: 0.1775" min., 0.1975" max.; body keying facility wd: 0.6873" min., 0.6875" max.; keying facility qty: 1; counterbore location: coupling end; hub od: 0.740" min., 0.760" max.; thread provision: unthreaded; keyway wd: 0.1245" min., 0.1250" max.; flange thickness: 0.490" min., 0.510" max.; counterbore dep.: 0.156" nom.; counterbore dia.: 0.990" min., 1.010" max.

Material:

Steel

Material Specification:

Mil-s-853, class 6, type a military specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A521x0

Mil-std (military Standard):

Mil-s-853 spec.

