NSN 3010-00-273-1763

Shaft Coupling Half - Page 1 of 1

Mil-s-16788 spec.



View Online at https://aerobasegroup.com/nsn/3010-00-273-1763
Body Style:
2 hole flange, through bore
Overall Length:
Between 0.672 inches and 0.702 inches
Bore Diameter:
Between 0.7500 inches and 0.7510 inches
Bore Length:
Between 0.6720 inches and 0.7020 inches
Bore Shape:
Straight
Features Provided:
Keyway
Special Features:
0.250 to 0.260" dia. X 77 to 87 deg. Countersunk on securing holes; unthreaded bore dia.: 0.323" mon., 0.328" max.; positioning facility
bolt circle dia.: 2.245" min., 2.255" max.; positioning facility qty: 2; hole thread size designator: 1/4-20 nc-2; positioning hole style: plain;
threaded hole location (1) hole located on top of keyway, (1) hole 180 deg. From keyway 0.340 to 0.348" from face end; threaded hole qty:
2; securing method: threaded hole; bore counterbore feature: not included; keying facility qty: 1; o/a outside dimension: 2.984" min.,
3.016" max.; hub od: 1.490" min., 1.510" max.; thread provision: unthreaded; distance from center of bore to bottom of keyway: 0.465"
nom.; keyway wd: 0.1880" min., 0.1890" max.; flange thickness: 0.245" min., 0.250" max.
Material:
Steel
Material Specification:
Mil-s-16788, class c2 military specification single material response
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A521x0
Mil-std (military Standard):