NSN 3040-01-121-0601

Shouldered Shaft - Page 1 of 2



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First End Style:

Two circular grooves and splined (straight_)

First End Groove Width:

0.1900 inches

First End Groove Diameter:

Between 0.4672 inches and 0.4688 inches

End Similarity:

Not identical

Second End Style:

Circular grooved, cross drilled hole, and externally threaded

Second End Groove Width:

0.1560 inches

Second End Groove Diameter:

Between 0.3845 inches and 0.3855 inches

Overall Length:

9.683 inches

End Application:

Used on jacketwater pump 7l4823 onboard 270 ft wmec coast guard vessels

First End Distance From End To Groove:

1.060 inches

First End Diameter:

0.7640 inches

First End Spline Length:

1.060 inches

First End Spline Minor Diameter:

0.6200 inches

First End Spline Major Diameter:

Between 0.6700 inches and 0.6760 inches

First End Distance Between First And Second Groove Centers:

1.562 inches

Second End Distance From End To Groove:

0.806 inches

Second End Diameter:

0.4930 inches

Second End Hole Diameter:

0.1410 inches

Second End Distance From Hole Center To End:

0.170 inches

Second End External Thread Length:

0.614 inches

Second End Hole Depth:

0.500 inches

NSN 3040-01-121-0601

Shouldered Shaft - Page 2 of 2



Step Quantity:
4
First End Spline Quantity:
6
Largest Step Diameter:
Between 1.247 inches and 1.253 inches
Material:
Steel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A23200