

View Online at <https://aerobasegroup.com/nsn/3040-01-482-9081>

Overall Length:

4.000 inches

Body Width:

0.620 inches

Body Thickness:

Between 0.070 inches and 0.690 inches

End Application:

2520-01-471-1325, transmission; w/s designator fighting vehicle systems, bradly (bfvs).

Link Style:

Straight

Body Construction:

Solid

Product Name:

Link, input, steer gain

Special Features:

This link is made of two pieces: 12446263-1 a link and 12446263-2 a pin that is brazed into the 1st end eye. 12446263-2 (pin) diameters are 0.150" ; step up to 0.250" ; step up to 0.500" . The link is 4" long with a slot. Slot is 1.72 inches long, 0.252" wide and starts 0.90" from first end of link. Slot has inside radii r .06 max. X 2. Link is 0.250" thick; 2.19 " from the first end there is a 0.07" step down and 3.44" from the first end there is a step up of 0.510". The raised-face second end is tapered the last 0.56" of the link with a 0.152" () hole chamfered 0.045 " x 45 degrees plus/minus 5 degrees. Height of this face is 0.690 with the hole completely through the link. Link and pin to be quenched and tempered to rhc 32-38; pin brazed iaw mil-b-7883, grade b, type i, brazing increases rhc to 30-50. Next higher assembly: 2520-01-469-8749, p/n 12446586, interface assembly.

Material:

Steel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A52410