

View Online at <https://aerobasegroup.com/nsn/4810-01-509-7186>

**Body Material:**

Aluminum alloy, qq-a-250/11, alloy 6061

**Overall Height:**

Between 9.710 inches and 9.770 inches

**Overall Width:**

Between 6.100 inches and 6.160 inches

**End Application:**

Seawolf class ssn

**Pressure Rating:**

3000.0 pounds per square inch

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Double acting twin cylinder

**Product Name:**

Input signal generator valve assembly

**Special Features:**

Cdesigned for use in petroleum base hydraulic system; port operatin pressure 2250-3000 psig with 45-350 psig r; aluminum alloy parts anodized iaw mil-a-9625; flange port interface iaw mil-f-24704.

**Surface Treatment:**

Anodize

**Special Test Features:**

Shock resistance grade a iaw 802-6335704; environmental vibration testing iaw mil-std-167 type 1; structureborne and airborne noise level tested per tempe report no. 41-14051.

**Surface Treatment:**

Anodized

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A34200