

View Online at <https://aerobasegroup.com/nsn/1025-01-294-3342>

**General Description:**

outside diameter 109.750 in; internal spur gear data: tooth form-involute short addendum; type-full fillet radius; no. Of teeth-404; diametral pitch-4; pressure angle-25 deg; pitch dia-101.00; base circle dia-91.5371; arc tooth thickness at pitch dia-0.3214; min hole depth-0.563; maximum error between any 2 teeth-0.0010; maximum parallelism error per inch of length-0.0020; circulat pitch-0.7854; addendum-0.1800 whole depth-0.5656; dedendum-includingclearance-0.3856; basic arc tooth thickness at pitch dia-ref 0.3274; workingdepth 0.5000

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli