NSN 5315-01-472-5589

Threaded Straight Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-472-5589

First End Style:
Chamfered
Second End Style:
Chamfered
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.310 inches
Pinlength:
3.180 inches
Pindiameter:
0.5000 inches
End Application:
Bradley; w/s: fighting vehicle systems, bradley (bfvs)
First End Taper Length:
0.150 inches
Second End Taper Length:
0.050 inches
Thready Qty Per Inch (tpi):
18
Second End Relationship With First End:
Not identical
Thread Size:
0.313 inches
First End Location:
Unthreaded end
First End Taper Angle:
30.0 degrees
Pin Grip Length:
2.750 inches
Second End Taper Angle:
45.0 degrees
Product Name:
Pin, guide, periscope head subsystem
Special Features:
7second end is externally threaded; pin has a circumferential groove 0.500 inches long 0.870 from externally threaded end; small shoulder
0.12 inches long between externally threaded end and major portion of pin; inside thread diameter is 0.250 inches
Material:

Environmental testing requirements include operating and non operating temperature, fungus, temperature shock, vibration-ground mobile, functional and severe shock and rail impact; highly toxic and carcinogenic materials defined in 29 cfr 1910 shall not be used in manufacture,

maintenance and support

Supplementary Features:

Stainless steel

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Thread Series Designator	tor:
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Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0