## NSN 5320-01-163-0630

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-163-0630
Thread Class:
3a
Thread Direction:
Right-hand
Identification Code Color:
Bronze
Fastener Length:
Between 1.552 inches and 1.572 inches
Head Style:
Err-090
Head Height:
Between 0.068 inches and 0.078 inches
Width Between Flats:
Between 0.1270 inches and 0.1295 inches
Shank Diameter:
Between 0.3422 inches and 0.3432 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.475 inches and 0.505 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Grip Length:
1.067 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.312 inches
Shear Strength:
95000 single pounds per square inch
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 class 2 federal specification single treatment response

Unjf

**Thread Series Designator:** 

## NSN 5320-01-163-0630

Pin-rivet - Page 2 of 2



N/a	
Unit Of	Measure:

Shelf Life:

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.