Machine Screw - Page 1 of 1



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- Thread Class:
- 2a
- **Thread Direction:**
- **Right-hand**
- **Thread Length:**
- 0.661 inches
- Fastener Length:
- 0.710 inches
- Head Style:
- Flat countersunk
- Head Diameter:
- Between 0.191 inches and 0.225 inches
- Internal Drive Style:
- Cross recess type 1
- Thread Diameter:
- 0.112 inches
- Thready Qty Per Inch (tpi):
- 40
- Min. Tensile Strength (psi):
- 80000 pounds per square inch
- Countersink Angle:
- Between 99.0 degrees and 101.0 degrees
- **Screw Material:**
- Steel comp 302 or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel
- comp 310 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347
- Screw Material Specification:
- Qq-s-763 federal specification all material responses and fed-std66 federal standard all material responses
- Screw Surface Treatment:
- Passivate
- Screw Surface Treatment Specification:
- Qq-p-35 federal specification single treatment response
- Thread Series Designator:
- Unc
- Shelf Life:
- N/a
- Unit Of Measure:
- ---
- Demilitarization:
- No
- Fiig:
- A500d0